

THE UNIVERSITY OF QUEENSLAND

SUPPLEMENT

to

FACULTY HANDBOOKS

Closing Dates, Other Important Dates,
Calendar, Amendments to Regulations,
Details of Subjects and Text-books

1959

THE UNIVERSITY OF QUEENSLAND PRESS
BRISBANE

DATE OF PUBLICATION:
4th FEBRUARY, 1959



Wholly set up and printed in Australia by
WATSON, FERGUSON & COMPANY
Brisbane, Q.
1959

CONTENTS

	Page
Closing Dates	4
Other Important Dates	5
Calendar	6
Regulations relating to Fees	18
General Regulations	23
Amendments to Regulations—	
(<i>a</i>) Matriculation Regulations	37
(<i>b</i>) The Degree of Doctor of Philosophy	37
(<i>c</i>) Faculty of Science	38
(<i>d</i>) Faculty of Engineering	38
(<i>e</i>) Faculty of Law	40
(<i>f</i>) Faculty of Education	40
New and Amended Fellowships, Prizes and Scholarships	40
Amendments of Details of Subjects and Text-books	45
Commonwealth Scholarship Scheme	55

CLOSING DATES

	1959
Matriculation (Supplementary and Adult) entries ..	3rd Jan.
Enrolments	30th Jan.
Walter and Eliza Hall Fellowship in Economic Biology	28th Feb.
Morrow Prize .. .	4th March
Walter and Eliza Hall Fellowship in Engineering ..	28th Feb.
Walter and Eliza Hall Engineering Diploma Bursary ..	4th March
McIlwraith Scholarship .. .	4th March
Queensland Freemasons' Scholarship .. .	4th March
Free Passages to Europe .. .	11th April
Travelling Scholarships .. .	31st March
Applications for Admission to Degrees .. .	16th April
Second-term Fees .. .	8th June
Ford Memorial Medal .. .	8th Aug.
Third-term Fees .. .	31st Aug.
Examination Entries and Fees .. .	31st Aug.
Rhodes Scholarship .. .	1st Sept.
Bursaries in Mining and Metallurgy .. .	30th Sept.
Supplementary Degree Examination Entries .. .	11th Dec.

OTHER IMPORTANT DATES

1959

First Term begins	..	..	..	..	..	2nd March
Union Council meeting, 7.15 p.m.	..	..	..	..	..	11th March
Senate meets, 7 p.m.	..	..	..	..	..	12th March
Council of University meets—Friday	..	..	..	..	..	14th March
Men's Sports Union, 7.30 p.m.	..	..	..	..	..	18th March
Women's Sports Union, 7.45 p.m.	..	..	..	..	..	25th March
Easter Sunday	..	..	..	..	..	29th March
Union Council meeting, 7.15 p.m.	..	..	..	..	..	8th April
Senate meets, 7 p.m.	..	..	..	..	..	9th April
Men's Sports Union, 7.45 p.m.	..	..	..	..	..	15th April
Women's Sports Union, 7.45 p.m.	..	..	..	..	..	22nd April
Anzac Day	..	..	..	..	..	25th April
Degree Day	..	..	..	..	..	30th April
Union Council meeting, 7.15 p.m.	..	..	..	..	..	13th May
Men's Sports Union, St. Lucia, 7.45 p.m.	..	..	..	..	..	20th May
Women's Sports Union, 7.45 p.m.	..	..	..	..	..	20th May
Senate meets, 7 p.m.	..	..	..	..	..	21st May
Term ends—Saturday	..	..	..	..	..	23rd May
Second Term begins	..	..	..	..	..	8th June
Union Council meeting, 7.15 p.m.	..	..	..	..	..	10th June
Queen's Birthday	..	..	..	..	..	15th June
Men's Sports Union, 7.45 p.m.	..	..	..	..	..	17th June
Women's Sports Union, 7.45 p.m.	..	..	..	..	..	24th June
Union Council meeting, 7.15 p.m.	..	..	..	..	..	8th July
Senate meets, 7 p.m.	..	..	..	..	..	9th July
Men's Sports Union, 7.45 p.m.	..	..	..	..	..	15th July
Women's Sports Union, 7.45 p.m.	..	..	..	..	..	22nd July
Men's Sports Union, 7.45 p.m.	..	..	..	..	..	5th Aug.
Senate meets, 7 p.m.	..	..	..	..	..	6th Aug.
Sports Union Dinner	..	..	..	..	..	7th Aug.
Term ends—Saturday	..	..	..	..	..	8th Aug.
Third Term begins	..	..	..	..	..	31st Aug.
Women's Sports Union, 7.45 p.m.	..	..	..	..	..	2nd Sept.
Union Council meeting, 7.15 p.m.	..	..	..	..	..	9th Sept.
Men's Sports Union, 7.45 p.m.	..	..	..	..	..	16th Sept.
Men's Sports Union, Blues Selection, 7.45 p.m.	..	..	..	..	..	22nd Sept.
Women's Sports Union, Blues Selection, 7.45 p.m.	..	..	..	..	..	24th Sept.
Senate meets, 7 p.m.	..	..	..	..	..	1st Oct.
Union Council meeting, 7.15 p.m.	..	..	..	..	..	7th Oct.
Men's Sports Union, 7.45 p.m.	..	..	..	..	..	9th Oct.
Women's Sports Union, 7.45 p.m.	..	..	..	..	..	14th Oct.
Term ends—Saturday	..	..	..	..	..	31st Oct.
Examination Period begins	..	..	..	..	..	6th Nov.
Senate meets, 7 p.m.	..	..	..	..	..	12th Nov.
Senate meets, 7 p.m.	..	..	..	..	..	10th Dec.

CALENDAR OF THE UNIVERSITY OF QUEENSLAND

1959

January, XXXI.

1	Th	Last day for receipt of entries for Supplementary and Adult Matriculation Examinations which will begin on the 28th January.
2	F	
3	S	
4	S	First Monday of Year.
5	M	
6	T	
7	W	
8	Th	
9	F	
10	S	
11	S	Second Monday of Year. Dentistry (fourth year) begins. Dentistry (third year) begins. Last day for receipt of Enrolments from previously enrolled students without supplementary or deferred examinations, who are continuing in the same course of study.
12	M	
13	T	
14	W	
15	Th	
16	F	
17	S	
18	S	Third Monday of Year. Annual Examination, fourth year Faculty of Dentistry, begins. First Term, third year Agriculture, begins. Physiotherapy (third year) begins. Occupational Therapy (third year) begins.
19	M	
20	T	
21	W	
22	Th	
23	F	
24	S	
25	S	Fourth Monday of Year. Diploma in Education course begins. Supplementary and Adult Matriculation Examinations begin. Last day for receipt of Enrolments from new students, or previously enrolled students enrolling in a new course.
26	M	
27	T	
28	W	
29	Th	
30	F	
31	S	

CALENDAR OF THE UNIVERSITY OF QUEENSLAND

1959

February, XXVIII.

1 2 3 4 5 6 7	S M T W Th F S	Fifth Monday of Year.
8 9 10 11 12 13 14	S M T W Th F S	Sixth Monday of Year. First Examination Period Begins. Deferred Examinations. Supplementary Degree Examinations. Final Honours Examination. Board of Studies in Divinity meets, 10 a.m. Last day for receipt of Enrolments from students sitting for supplementary or deferred degree or matriculation examinations.
15 16 17 18 19 20 21	S M T W Th F S	Seventh Monday of Year. First Term, third, fourth, fifth and sixth year Medicine, begins. Journalism Advisory Committee, 4.15 p.m.
22 23 24 25 26 27 28	S M T W Th F S	Eighth Monday of Year. Matriculation Ceremony, 10 a.m.

CALENDAR OF THE UNIVERSITY OF QUEENSLAND

1959

March, XXXI.

			Week of Term
1	S		
2	M	Ninth Monday of Year. First Term Begins. Faculty of Arts meets, 2 p.m.	1
3	T	Faculty of Commerce and Economics meets, 2 p.m.	
4	W	Faculty of Science meets, 2 p.m.	
5	Th	Faculty of Agriculture meets, 2.15 p.m. Faculty of Law meets, 4.45 p.m.	
6	F		
7	S	First-term fees of all students to be paid on or before this date.	
8	S		
9	M	Tenth Monday of Year. Board of the Institute of Modern Languages meets, 2.15 p.m.	2
10	T	Faculty of Dentistry meets, 4.30 p.m. Ph.D. Supervision Committee meets, 2.15 p.m.	
11	W	Faculty of Medicine meets, 4 p.m. Last day for receipt of applications for Morrow Prize, McIlwraith Scholarship, Freemasons' Scholarship, and Walter and Eliza Hall Engineering Diploma Bursary.	
12	Th	Union Council meets, 7.15 p.m.	
13	F	Senate meets, 7 p.m. Council of University meets, 8 p.m. Election of Warden.	
14	S	Late applications to alter courses already approved, and late enrolments, will not be entertained after this date.	
15	S		
16	M	Eleventh Monday of Year. Microscope Committee meets, 2.15 p.m.	3
17	T		
18	W	Professorial Board meets, 11.30 a.m. Men's Sports Union Council meets, 7.45 p.m.	
19	Th	Board of Studies in Public Administration meets, 2.15 p.m.	
20	F	Board of Studies in Surveying meets, 2.15 p.m.	
21	S		
22	S		
23	M	Twelfth Monday of Year. Buildings and Grounds Committee meets, 2.15 p.m.	4
24	T	Medical Research Committee meets, 2.15 p.m.	
25	W	Women's Sports Union meeting, 7.45 p.m.	
26	Th		
27	F	Good Friday.	
28	S		
29	S	Easter Sunday.	
30	M	Thirteenth Monday of Year. Easter Monday. Second year courses in Science, Engineering, Agriculture, Veterinary Science and Medicine begin.	
31	T		

CALENDAR OF THE UNIVERSITY OF QUEENSLAND

1959

April, XXX.

			Week of Term
1	W	Academic Standing Committee meets, 2 p.m.	5
2	Th	Library Committee meets, 4 p.m.	
3	F	Standing Committee of Council meets, 8 p.m.	
4	S	Photographic Committee meets, 2.15 p.m.	
5	S		6
6	M	Fourteenth Monday of Year.	
7	T	Administrative and Finance Committees meet, 4 p.m.	
8	W	Board of External Studies meets, 2.30 p.m.	
		Faculty of Architecture meets, 2 p.m.	
		Faculty of Veterinary Science meets, 4 p.m.	
		Union Council meets, 7.15 p.m.	
9	Th	Senate meets, 7 p.m.	
10	F	Faculty of Education meets, 2.15 p.m.	
11	S	First Term, fourth, fifth and sixth year Medicine, ends.	
12	S		7
13	M	Fifteenth Monday of Year.	
		Second Term, fourth, fifth and sixth year Medicine, begins.	
		Faculty of Arts meets, 2 p.m.	
14	T	Faculty of Commerce meets, 2 p.m.	
		Faculty of Medicine meets, 4 p.m.	
15	W	Annual General Meeting, University Staff Association, 2 p.m.	
		Men's Sports Union Council meets, 7.45 p.m.	
16	Th	Faculty of Engineering meets, 2.15 p.m.	
17	F	Music Advisory Board meets, 2.15 p.m.	
18	S		
19	S		8
20	M	Sixteenth Monday of Year.	
		Combined Advisory Committee meets, 4 p.m.	
21	T		
22	W	Public Lectures Committee, 4.45 p.m.	
		Women's Sports Union meeting, 7.45 p.m.	
23	Th		
24	F	Buildings and Grounds Committee meets, 2.15 p.m.	
25	S	Anzac Day.	
26	S		9
27	M	Seventeenth Monday of Year.	
		Buildings and Grounds Committee meets, 2.15 p.m.	
28	T		
29	W	Professorial Board meets, 11.30 a.m.	
30	Th	Graduation Ceremony, 8 p.m.	

CALENDAR OF THE UNIVERSITY OF QUEENSLAND

1959

May, XXXI.

			Week of Term
1	F	Publications Committee meets, 2.30 p.m.	
2	S	John Darnell Fine Arts Committee meets, 4 p.m.	
3	S		10
4	M	Eighteenth Monday of Year. Labour Day. (University closed.)	
5	T	Research Committee meets, 2.15 p.m.	
6	W	Academic Standing Committee meets, 2 p.m.	
7	Th	Library Committee meets, 4 p.m.	
8	F	Board of Studies in Physiotherapy meets, 4.15 p.m.	
9	S		
10	S		11
11	M	Nineteenth Monday of Year. Administrative and Finance Committees meet, 4 p.m.	
12	T		
13	W	Union Council meets, 7.15 p.m.	
14	Th		
15	F		
16	S		
17	S		12
18	M	Twentieth Monday of Year.	
19	T		
20	W	Women's Sports Union meets, 7.45 p.m. Men's Sports Union meets, St. Lucia, 7.45 p.m.	
21	Th	Senate meets, 7 p.m.	
22	F	Board of Studies in Divinity meets, 10 a.m.	
23	S	First Term ends.	
24	S		
25	M	Twenty-first Monday of Year.	
26	T		
27	W		
28	Th		
29	F		
30	S	Fees for Second Term, all Faculties, to be paid on or before this day.	
31	S		

CALENDAR OF THE UNIVERSITY OF
QUEENSLAND
1959
June, XXX.

1	M	Twenty-second Monday of Year.	Week of
2	T		Term
3	W		
4	Th		
5	F		
6	S		
7	S		1
8	M	Twenty-third Monday of Year. Second Term Begins. Faculty of Arts meets, 2 p.m.	
9	T	Faculty of Commerce and Economics meets, 2 p.m. Faculty of Medicine meets, 4 p.m.	
10	W	Faculty of Science meets, 2 p.m. Union Council meets, 7.15 p.m.	
11	Th	Faculty of Agriculture meets, 2.15 p.m. Faculty of Law meets, 4.45 p.m.	
12	F	Board of Studies in Social Studies meets, 2.15 p.m.	
13	S		
14	S		2
15	M	Twenty-fourth Monday of Year. Queen's Birthday, not yet proclaimed (University closed).	
16	T	Medical Research Committee meets, 2.15 p.m.	
17	W	General Meeting, University Staff Association, 2 p.m. Men's Sports Union meets, 7.45 p.m.	
18	Th	Institute of Modern Languages meets, 2.15 p.m.	
19	F	Publications Committee meets, 2.30 p.m.	
20	S	Second Term, fourth, fifth and sixth year Medicine, ends.	
21	S		3
22	M	Twenty-fifth Monday of Year. Third Term, fourth, fifth and sixth year Medicine, begins.	
23	T	Buildings and Grounds Committee meets, 2.15 p.m.	
24	W	Research Committee meets, 2.15 p.m. Professorial Board meets, 11.30 a.m.	
25	Th	Women's Sports Union meeting, 7.45 p.m.	
26	F	Library Committee meets, 4 p.m. Board of Studies in Physical Education meets, 2.15 p.m.	
27	S	Board of Studies in Surveying meets, 4 p.m.	
28	S		4
29	M	Twenty-sixth Monday of Year. Administrative and Finance Committees meet, 4 p.m. Board of Studies in Public Administration meets, 2.15 p.m.	
30	T	Board of External Studies meets, 2.30 p.m.	

CALENDAR OF THE UNIVERSITY OF QUEENSLAND 1959 <i>July, XXXI.</i>			Week of Term
1	W	Academic Standing Committee meets, 2 p.m.	
2	Th	Faculty of Engineering meets, 2.15 p.m.	
3	F	Faculty of Education meets, 2.15 p.m.	
4	S		
5	S		5
6	M	Twenty-seventh Monday of Year. Faculty of Arts meets, 2 p.m. Faculty of Dentistry meets, 4.30 p.m.	
7	T	Faculty of Medicine meets, 4 p.m.	
8	W	Faculty of Architecture meets, 2 p.m. Faculty of Veterinary Science meets, 4 p.m. Union Council meets, 7.15 p.m.	
9	Th	Senate meets, 7 p.m.	
10	F	Music Advisory Board meets, 2.15 p.m.	
11	S		
12	S		6
13	M	Twenty-eighth Monday of Year. Combined Advisory Committee meets, 4 p.m.	
14	T	Ph.D. Degree Supervision Committee meets, 2.15 p.m.	
15	W	Faculty of Commerce and Economics meets, 2 p.m. Public Lectures Committee meets, 4.45 p.m. Men's Sports Union meets, 7.45 p.m.	
16	Th	Standing Committee of the Council meets, 8 p.m.	
17	F	Photographic Committee meets, 2.15 p.m.	
18	S		
19	S		7
20	M	Twenty-ninth Monday of Year. Microscope Committee meets, 2.15 p.m.	
21	T		
22	W	Professorial Board meets, 11.30 a.m. Women's Sports Union meets, 7.45 p.m.	
23	Th		
24	F	Publications Committee meets, 2.30 p.m.	
25	S	John Darnell Fine Arts Committee meets, 4 p.m.	
26	S		8
27	M	Thirtieth Monday of Year. Buildings and Grounds Committee meets, 2.15 p.m.	
28	T	Research Committee meets, 2.15 p.m.	
29	W	Academic Standing Committee meets, 2 p.m.	
30	Th	Library Committee meets, 4 p.m.	
31	F	Board of Studies in Physiotherapy meets, 4.15 p.m.	

CALENDAR OF THE UNIVERSITY OF QUEENSLAND

1959

August, XXXI.

			Week of Term
1	S	Last day for receipt of competing poems for Ford Memorial Medal. Announcement of subject for Thomas Morrow Prize.	
2	S	Thirty-first Monday of Year. Administrative and Finance Committees meet, 4 p.m. Men's Sports Union meets, 7.45 p.m. Senate meets, 7 p.m. Board of Studies in Divinity meets, 10 a.m. Sports Union Dinner. Second Term ends.	9
3	M		
4	T		
5	W		
6	Th		
7	F		
8	S		
9	S	Thirty-second Monday of Year. Exhibition.	
10	M		
11	T		
12	W		
13	Th		
14	F		
15	S		
16	S	Thirty-third Monday of Year.	
17	M		
18	T		
19	W		
20	Th		
21	F		
22	S		
23	S	Thirty-fourth Monday of Year.	
24	M		
25	T		
26	W		
27	Th		
28	F		
29	S		
30	S	Thirty-fifth Monday of Year. Third Term Begins. Last day for receipt of Annual Degree Examination entries and Junior and Senior Public Examination entries. Faculty of Arts meets, 2 p.m.	1
31	M		

CALENDAR OF THE UNIVERSITY OF QUEENSLAND 1959 September, XXX.			
1	T	Last day for receipt of applications for Queensland Rhodes Scholarship.	
2	W	Faculty of Commerce and Economics meets, 2 p.m.	
3	Th	Faculty of Science meets, 2 p.m. Women's Sports Union meets, 7.45 p.m.	
4	F	Faculty of Agriculture meets, 2.15 p.m.	
5	S	Faculty of Law meets, 4.45 p.m. Board of Studies in Social Studies meets, 2.15 p.m. Third Term fourth, fifth and six year Medicine, ends.	
6	S	Thirty-sixth Monday of Year. Fourth Term, fourth, fifth and sixth year Medicine, begins. Combined Advisory Committee meets, 4 p.m. Faculty of Medicine meets, 4 p.m. Union Council meets, 7.15 p.m. Publications Committee meets, 2.30 p.m.	2
7	M		
8	T		
9	W		
10	Th		
11	F		
12	S		
13	S	Thirty-seventh Monday of Year. Board of Studies of Public Administration meets, 2.15 p.m. Professorial Board meets, 11.30 a.m. Men's Sports Union meets, 7.45 p.m. Board of Studies in Surveying meets, 2.15 p.m.	3
14	M		
15	T		
16	W		
17	Th		
18	F		
19	S		
20	S	Thirty-eighth Monday of Year. Buildings and Grounds Committee meets, 2.15 p.m. Men's Sports Union meeting, Blues Selection, 7.45 p.m. Women's Sports Union meeting, Blues Selection, 7.45 p.m. Academic Standing Committee meets, 2 p.m. Annual November Examination Timetables to be posted on Notice Board. Library Committee meets, 4 p.m. Photographic Committee meets, 2.15 p.m.	4
21	M		
22	T		
23	W		
24	Th		
25	F		
26	S		
27	S	Thirty-ninth Monday of Year. Administrative and Finance Committees meet, 4 p.m. Board of External Studies meets, 2.30 p.m. Journalism Advisory Committee meets, 4.15 p.m. General meeting of University Staff Association, 2 p.m.	5
28	M		
29	T		
30	W		

CALENDAR OF THE UNIVERSITY OF QUEENSLAND

1959

October, XXXI.

			Week of Term
1	Th	Senate meets, 7 p.m.	
2	F	Board of Studies in Physical Education meets, 2.15 p.m.	
3	S		
4	S		6
5	M	Fortieth Monday of Year. Faculty of Arts meets, 2 p.m. Faculty of Dentistry meets, 4.30 p.m.	
6	T	Faculty of Medicine meets, 4 p.m.	
7	W	Faculty of Architecture meets, 2 p.m. Faculty of Veterinary Science meets, 4 p.m. Union Council meets, 7.15 p.m.	
8	Th	Faculty of Engineering meets, 2.15 p.m.	
9	F	Faculty of Education meets, 2.15 p.m.	
10	S	Men's Sports Union meets, 7.45 p.m.	
11	S		7
12	M	Forty-first Monday of Year.	
13	T	Faculty of Commerce and Economics meets, 2 p.m.	
14	W	Public Lectures Committee meets, 4.45 p.m. Women's Sports Union meets, 7.45 p.m.	
15	Th	Standing Committee of Council meets, 8 p.m.	
16	F	Board of Studies in Physiotherapy meets, 4.15 p.m.	
17	S		
18	S		8
19	M	Forty-second Monday of Year.	
20	T		
21	W	Professorial Board meets, 11.30 a.m.	
22	Th		
23	F	Publications Committee meets, 2.30 p.m. John Darnell Fine Arts Committee meets, 4 p.m.	
24	S		
25	S		9
26	M	Forty-third Monday of Year. Buildings and Grounds Committee meets, 2.15 p.m.	
27	T	Research Committee meets, 2.15 p.m.	
28	W	Academic Standing Committee meets, 2 p.m.	
29	Th	Library Committee meets, 4 p.m.	
30	F		
31	S	Third Term ends. Fourth Term, fourth, fifth and sixth year Medicine, ends.	

CALENDAR OF THE UNIVERSITY OF QUEENSLAND

1959

November, XXX.

1	S	<p>Forty-fourth Monday of Year. Administrative and Finance Committee meets, 4 p.m.</p> <p>Second Examination Period Begins. Third year Dentistry ends.</p>
2	M	
3	T	
4	W	
5	Th	
6	F	
7	S	
8	S	<p>Forty-fifth Monday of Year.</p> <p>Senate meets, 7 p.m. Music Advisory Board meets, 2.15 p.m. Junior Public Examination begins.</p>
9	M	
10	T	
11	W	
12	Th	
13	F	
14	S	
15	S	<p>Forty-sixth Monday of Year. *Senior Public Examination begins. Annual Examination, fifth and sixth year Medicine, begins. Medical Research Committee meets, 2.15 p.m. Professorial Board meets, 9.30 a.m.</p>
16	M	
17	T	
18	W	
19	Th	
20	F	
21	S	
22	S	<p>Forty-seventh Monday of Year. Board of the Institute of Modern Languages meets, 2.15 p.m.</p> <p>Academic Standing Committee meets, 2 p.m.</p>
23	M	
24	T	
25	W	
26	Th	
27	F	
28	S	
29	S	<p>Forty-eighth Monday of Year. Administrative and Finance Committees meet, 4 p.m.</p>
30	M	

*Senior Public Examination begins on the forty-sixth Monday each year.

CALENDAR OF THE UNIVERSITY OF QUEENSLAND

1959

December, XXXI.

1 2 3 4 5	T W Th F S	
6 7 8 9 10 11 12	S M T W Th F S	<p>Forty-ninth Monday of Year.</p> <p>Senate meets, 7 p.m. Last day for receipt of entries for Supplementary Degree Examination to be held in February, 1960.</p>
13 14 15 16 17 18 19	S M T W Th F S	<p>Fiftieth Monday of Year.</p> <p>Fourth Year Dentistry ends.</p>
20 21 22 23 24 25 26	S M T W Th F S	<p>Fifty-first Monday of Year.</p> <p>Christmas Day.</p>
27 28 29 30 31	S M T W Th	<p>Fifty-second Monday of Year.</p>

REGULATIONS RELATING TO FEES.

1. The matters in respect of which fees are payable, and the amounts of such fees, are set forth in the Table of Fees below. In the Table of Fees the term "unit" refers to the value of Pass subjects for which a student is enrolled, as defined by the relevant degree or other regulations, or, where their value is not thus defined, to their value on the basis that a sixty lecture course (lectures in any subject in excess of sixty being disregarded) has the value of one unit.

TABLE OF FEES

(1) *Bachelor's Degree Courses*

	Per Term		
(i) Agriculture	£30	0	0
Architecture—			
First, Second and Third Years	30	0	0
Fourth, Fifth and Sixth Years, per subject ..	6	0	0
Dental Science	36	0	0
Engineering—			
Full-time	36	0	0
Part-time, per subject	5	0	0
Forestry	30	0	0
Geology (Applied)	30	0	0
Industrial Chemistry	36	0	0
Medicine and Surgery	36	0	0
Physiotherapy and Occupational Therapy ..	30	0	0
Surveying	30	0	0
Veterinary Science	36	0	0
(ii) Arts, Commerce, Economics, Education, Law, Social Studies—			
Per unit—			
Day Course	8	0	0
Evening Course	6	0	0
External Course	5	0	0
Honours course, final year	30	0	0
Divinity, per unit	4	0	0
Science—			
Per unit—			
Day Course	3	0	0
Evening Course	2	10	0
External Course	2	0	0
Honours course, final year	30	0	0

(2) *Diploma Courses*

(i) Education, Educational Psychology, Physiotherapy, Sugar Science, Sugar Technology ..	30	0	0
(ii) Physical Education	16	0	0
(iii) Commerce, Journalism, Music, Public Administration—			
Per unit—			
Day Course	8	0	0
Evening Course	6	0	0
External Course	5	0	0
(iv) Divinity, per unit	4	0	0

(3) <i>Certificate Courses</i>							
(i) Teaching and Training of Sub-normal Children ..							
	30	0	0				
(ii) Education—							
Per unit—							
Day Course	8	0	0				
Evening Course	6	0	0				
External Course	5	0	0				
(4) Course in Diagnostic Testing and Remedial Education							
(one term only)	30	0	0				
(5) Private Study Status—							
The appropriate course or subject fee for one term only							
(6) <i>Institute of Modern Languages Courses</i>							
Per subject—							
Elementary Course	5	0	0				
Intermediate Course	6	0	0				
Advanced Course	7	0	0				
(7) <i>Master's Degree Courses</i>							
* (i) Registration Fee	7	0	0				
(ii) For instruction, supervision and facilities given to students—							
(a) In more than half time attendance—							
For Examination or Examination and Thesis—							
Master of Arts and Master of Commerce, per term	15	0	0				
Other Master's Degrees, except Education, per term	24	0	0				
Thesis only—							
Master of Arts and Master of Commerce, per term	10	0	0				
Other Master's Degrees, except Education, per term	20	0	0				
(b) In not more than half time attendance for above purposes, half the above rates.							
(iii) Master of Education—							
Subjects, Fees as for Bachelor Course.							
Thesis Supervision	15	0	0				
(8) <i>Degree of Doctor of Philosophy</i>							
(i) On entrance	10	0	0				
(ii) Supervision fee, per term—							
Full-time student	15	0	0				
Part-time student	10	0	0				
(iii) Laboratory Fee, per term—							
Full-time student	9	0	0				
Part-time student	6	0	0				
(9) <i>Courses taken by Miscellaneous Students</i>							
The subject fee where one is prescribed above, otherwise a fee to be specially determined.							
(10) <i>Air Mail</i>							
Air mail delivery of external notes if required by student—							
Per term	2	0	0				
(11) <i>Late Fees</i>							
For late enrolment for courses	2	0	0				
For late payment of fees	2	0	0				
For late entry for examination	2	0	0				

*Where a candidate does not attend at the University except for occasional advice or direction, only the Registration fee is payable.

(12) *University Examinations*

Note—There is no separate examination fee for annual, final honours, or other examinations except as prescribed below.

(i) *Degrees and Other Awards not Specially Dealt with below*

Accountancy and law subjects in A.A.U.Q. Course,
per paper 10 0

(a) *Supplementary, Deferred and Special Examinations—*

For each subject 3 0 0

For each oral or laboratory test without
written examination 1 10 0

(b) *Honours Examination—*

External Agricultural Students 15 0 0

(c) *Matriculation Examination (including Adult Matriculation)—*

£2 per subject (at any standard),
maximum £6.

(d) *Institute of Modern Languages Examinations—*

For each subject 1 10 0

(ii) *Higher Degrees—Master and Doctor*(a) *Master's Degree Examination—*

Where examination is divided into parts, per
part 7 10 0

Otherwise 15 0 0

(b) *Examination of Thesis or other material submitted—*

£10, and in addition the fees and expenses
paid by the University to examiners who are
not members of the full-time staff of the
University.

(iii) *Post-graduate Medical Diplomas*(a) *Examination (other than of Thesis)—*

£7/10/- for each Part of the examination, and
in addition the fees and expenses paid by the
University to examiners who are not mem-
bers of the full-time staff of the University.

(b) *Examination of Thesis—*

£10 and in addition the fees and expenses
paid by the University to examiners who are
not members of the full-time staff of the
University.

(13) *Graduation Fees*

Payable on application for admission to or award of—

Doctor's Degree other than Ph.D. 15 0 0

Ph.D. Degree 10 0 0

Master's Degree 8 0 0

Post-graduate Medical Diploma 8 0 0

(14) *Public Examination Fees*(i) *Senior Examination—*

£1 per subject, maximum £4

(Any Junior subject also taken to be treated as a
Senior subject).

(ii) *Junior Examination—*

£1 per subject, maximum £3

(iii) *Music and Art of Speech Examinations—*

(As prescribed and varied from time to time by the
Australian Music Examinations Board)

(iv) Reports for Heads of Schools—

Senior—

(a) For any one subject where the number of candidates is ten or less, a minimum fee of	5	0	0
(b) For every candidate over ten, in addition to the minimum fee	5	0	

Junior—

(a) For any one subject where the number of candidates is ten or less, a minimum fee of..	3	10	0
(b) For every candidate over ten, in addition to the minimum fee	3	0	
Detailed reports on candidates' work, per candidate per subject	1	5	0

(v) Revaluation of candidates' papers, in any subject, per paper—

Senior	7	6
Junior	5	0

2. In any case where a student's enrolment is other than a normal enrolment covered by the Table of Fees above, the fee to be paid may be specially determined for that case.

3. (i) A day student who attends the evening course in a subject in which a day course is also given shall pay the fee prescribed for the day course in that subject.

(ii) Where a course in a subject is provided for day and evening students jointly at a time earlier or later than the normal hours for day courses, the fee to be paid shall be the fee prescribed for an evening course.

(iii) A student who is enrolled as an evening student but attends the day course in a subject shall pay the fee prescribed for the day course in that subject.

(iv) A student living in the Greater Brisbane Area who is allowed to take the external students' course in any subject shall pay the fee prescribed for the evening course in that subject unless the Board of External Studies recommends otherwise.

4. Fees for any term shall be paid not later than the first day of that term.

ANNUAL FEES PAYABLE FOR DEGREE COURSES BASED ON DAY RATES

Yr.	Agric. Sc. £	For- estry £	Arch. £	Arts £	Com- merce £	Dent- istry £	Educ. £	Engin. £	Law £	Med. £	Science £	App. Sc. Ind. Chem. £	App. Sc. Geol. £	App. Sc. Physio. £	Vet. Sc. £
1	90	90	90	96	96	108	78	108	96	108	72	108	90	90	108
2	90	90	90	72	96	108	96	108	102	108	90	108	90	90	108
3	30		90	72	96	111		108	108	108	90	108	90	90	108
4	90		72			111		108	42	108		108	90	90	108
5			54						42	108					108
6			36							108					
	£300	£180	£432	£240	£288	£438	£174	£432	£390	£648	£252	£432	£360	£360	£540
	(1)	(2)													

1. Excludes fees payable to Queensland Agricultural High School and College, Lawes. Such fees are approximately £112.

2. Upon completion of Second Year, student is required to attend Australian Forestry School, Canberra, for a period of approximately 48 weeks.

ANNUAL FEES PAYABLE FOR CERTIFICATE AND DIPLOMA COURSES

(includes Post Graduate courses) based on Day Rate

Yr.	Cert. in Educ.	Dip. in Commerce	Dip. in Divinity	Dip. in Journal	Dip. in Music	Dip. in Physio. and Occ. Therapy	Dip. in Phys. Ed.	Dip. in Pub. Admin.	Dip. in Social Studies	Cert. in Teaching & Training of Sub-normal Children	Course in Diag. Teaching & Remedial Education	POST GRADUATE COURSES	Dip. in Educ. Psychol.	Dip. in Sugar Technology
1	£72	£48	£48	£96	£96	£90	£48	£96	£96	£90	£30	£	£90	£
2	72	24	48	96	72	90	48	96	96		(1 Term only)			
3						90	48		78					
4	£144	£72	£96	£192	£168	£360	£144	£192	£270	£90	£30	£90	£90	£90
	(1)													

(1) Certain subjects are taken at State Commercial High School and College, fees for which total £25/4/-.

Note.—With the exception of the Diploma in Physical Education Course, fees shown above have been assessed at the Day rate.

GENERAL REGULATIONS.

I—Academic Year.

1. An academic year shall in respect of any course of study or part thereof be such period of time as comprises the terms or other periods prescribed for work during one calendar year in relation thereto and the next ensuing periods prescribed for annual and supplementary examinations in relation thereto.

II—Terms.

2. Except for the third and fourth years of the Bachelor's Degree course in the Faculty of Dentistry, and the fourth, fifth and sixth years of the Bachelor's Degree course in the Faculty of Medicine, there shall be three terms in a calendar year.

- (i) The First Term shall begin on the ninth Monday of the year and shall end on the Saturday before the twenty-first Monday.
- (ii) The Second Term shall begin on the twenty-third Monday of the year and shall end on the Saturday before the thirty-second Monday.
- (iii) The Third Term shall begin on the thirty-fifth Monday of the year and shall end on the Saturday before the forty-fourth Monday.

3. In the fourth, fifth, and sixth years of the Bachelor's Degree course in Medicine there shall be four terms in a calendar year.

- (i) The First Term shall begin on the seventh Monday of the year and end on the Saturday before the fifteenth Monday.
- (ii) The Second Term shall begin on the fifteenth Monday of the year and end on the Saturday before the twenty-fifth Monday.
- (iii) The Third Term shall begin on the twenty-fifth Monday of the year and end on the Saturday before the thirty-sixth Monday.
- (iv) The Fourth Term shall begin on the thirty-sixth Monday of the year and end on the Saturday before the forty-fourth Monday.

During the second and third terms there shall be vacations at the same time and of the same extent as the short vacations observed in the other years of the course.

4. In the third and fourth years of the Bachelor's Degree course in the Faculty of Dentistry the work of the course shall begin on the first Tuesday of the year, and shall continue, in the case of the third year, until the beginning of the Annual Examination Period, and in the case of the fourth year until the Saturday immediately preceding Christmas Day.

III—Examination Periods.

5. There shall be an Annual Examination Period beginning on the Friday after the forty-fourth Monday of the year, and a Supplementary Examination Period beginning on the fifth Monday of the year.

IV—Examinations.

6. Examinations to be known as the Annual Examinations shall be held each year and, subject to the provisions relating to deferred and special examinations, all candidates required to pass an examination in any subject other than a Final Honours Examination shall sit for the annual examination in that subject. Unless the Senate approves of any annual examination being held at some other time all such examinations shall be held during the Annual Examination period, provided, however, that the annual examinations in the subjects of the fourth year of the course in Dentistry shall begin on the third Monday of the year.

In addition to an annual examination which any candidate is required to pass, the Faculty or Board concerned may hold another or other examinations in the subject thereof at any time prior to such annual examination and may require the candidate to pass any such other examination.

7. Final Honours examinations and examinations for higher Degrees shall be held at such times as are prescribed by the Faculty Board concerned.

8. (i) In this and other regulations the term Supplementary Examination means an examination given to a candidate after he has in the same academic year sat for and failed to pass the annual examination in the subject in question.

(ii) In respect of courses in the Faculties of Arts, and Commerce there shall be no supplementary examinations.

(iii) In respect of all other courses, subject to any special regulations dealing with the matter, the Faculty or Board concerned may allow a candidate to sit for a supplementary examination in any subject.

(iv) Unless the Senate approves of any supplementary examination being held at some other time all such examinations shall be held during the Supplementary Examination Period, provided, however, that the supplementary examinations in the subjects of the fourth year of the course in Dentistry shall be held at a time recommended by the Faculty of Dentistry and approved by the Senate, beginning as near as possible to the fourteenth Monday of the year.

9. (i) In this and in other regulations the term Deferred Examination means an examination given to a candidate who has failed in the same academic year to sit for the annual examination in the subject in question.

(ii) If the Faculty or Board concerned is satisfied that a candidate was unable, by reason of illness or other circumstances beyond his control, to sit for an annual examination prescribed in his case, the Faculty or Board may, if it thinks fit, allow the candidate to sit for a deferred examination on such conditions as it may determine. A deferred examination in a subject shall be held at the time prescribed for holding the supplementary examination in that subject, or, where no such time is prescribed, during the Supplementary Examination Period. An application for a deferred examination shall not be considered by the Faculty or Board before the annual examinations have been held. The application must be supported by evidence of the grounds on which it is made, and must reach the Registrar before the Examiners' Meeting of the Faculty or Board is held.

(iii) In any case not covered by the preceding or any other regulations relating to examinations, where the Faculty or Board concerned is satisfied that because of exceptional circumstances or special hardship a candidate should be allowed to sit for a special examination at some time other than the times for examination prescribed in his case, the Faculty or Board may make a recommendation accordingly to the Professorial Board and may at the same time recommend that a special fee be paid to the examiners concerned. Thereupon the Professorial Board may take such action in the matter as it thinks fit.

For the purpose of any regulation prescribing the time at which an examination must be passed a special examination shall be deemed to have been held at the time of the examination in place of which the special examination was granted.

V—Enrolments.

10. (i) In this division of these regulations the term "course" means a group of subjects comprised in a prescribed year of study.

(ii) A person desiring to pursue the studies connected with any course or subject shall apply for enrolment for such course or subject on forms provided for the purpose and shall lodge the forms, fully and correctly completed according to the requirements thereof, with the Registrar not later than the closing date prescribed in his case.

(iii) Varying closing dates for enrolments may be prescribed for different courses or subjects and for different classes of students. The closing date or dates shall be prescribed by the Registrar and any closing date shall be announced by him at least two months in advance thereof.

(iv) An application for enrolment shall be deemed to be accepted by the University on the date on which it is approved by the appropriate Dean of Faculty or other officer authorised by the Senate to approve enrolments (hereinafter referred to as the authorised officer).

(v) A person who applies for enrolment for any course or subject, shall be deemed to be a student of the University as from the date on which his application was lodged with the Registrar, and he may attend classes in conformity with his application insofar as he does not receive notice that it has been disapproved.

11. An application for enrolment lodged with the Registrar or amended by the applicant (whether or not on the recommendation of the authorised officer), after the closing date prescribed in relation to it, may, subject to the provisions relating to late fees, be approved by the authorised officer, but, except in special circumstances, not later than the end of the second week of First Term.

12. Without limiting the power of the Senate or other appropriate authority to refuse it, an application for enrolment may be disapproved by the authorised officer on the ground that the subjects selected by the student are not suitable because of time-table arrangements or non-compliance with regulations, or because in his opinion the student has selected more subjects than his capacity or circumstances enable him to study adequately.

An application by a student to be an Honours student may be refused, and acceptance of such an application may be revoked, by the Dean of the Faculty if he is satisfied that the student's scholastic record, unexplained by special circumstances, shows that he does not possess the qualifications appropriate to an Honours student.

12A. (1) If in any academic year a day or evening student remains enrolled for a Bachelor's Degree course or any Diploma or Certificate course after the beginning of the final term of that year, and fails to obtain any credit for the purposes of the course, and in the next year in which he remains enrolled for a like period for such a course (whether the same or a different course) fails to obtain any such credit he shall thereafter be refused enrolment for any such course if—

- (a) not having completed approximately half of the course for which he seeks enrolment, he fails to satisfy the Faculty Board or other authority concerned with that course that there is good cause for permitting him to enrol for the course; or
- (b) he having completed approximately half of the course, the Faculty Board or other authority concerned is satisfied that his failure was due to neglect of his studies which ought not to be excused.

(2) If during a period in which he has not qualified for a Degree or other award an external student has in any three years in which he has enrolled, whether in successive years or not, and whether remaining enrolled for the whole of any year or only for a part of it, failed to obtain any credit for the purposes of a course, he shall be refused further enrolment for any course as an external student until he satisfies the Board of External Studies that his failures to obtain credit were due to circumstances that interfered with his studies and that such circumstances no longer exist. It is immaterial that during this period the student changed the Degree course or other course for which he was enrolled. This provision does not affect the application of other provisions of this regulation.

(3) When a student has in any academic year failed to obtain credit for the purposes of a course so that further failure may render him liable to be refused enrolment, a letter shall be posted before the end of the first term of the next ensuing academic year addressed to him at his home or term-time address appearing on the University records, informing him that further failure to obtain credit for the purposes of a course may render him liable to be refused enrolment in accordance with the provisions of this regulation.

(4) A student shall not be refused enrolment under the authority of sub-regulation (1) or (2) of this regulation unless—

- (a) a letter has been posted to him as prescribed by sub-regulation (3) of this regulation;

- (b) a letter has been posted, addressed to him at his home or term-time address, inviting him to show cause in writing to the Registrar within fourteen days of the date of the letter why he should not be refused further enrolment.

(5) If for three years, whether successive years or not, a student enrolls for a subject or part of a subject which he need not include in his course, and in each of the years fails to pass in it, the Head of Department concerned may refer the matter to the appropriate Faculty Board or other authority, which thereupon may determine whether or not the student shall be allowed to enrol again for that subject, and if so on what terms.

For the purpose of this paragraph a student shall not be deemed to fail to pass in a subject or part of a subject in any year if he withdraws his enrolment for it before the beginning of Third Term of that year.

(6) A student may appeal to the Senate against any finding or decision made under the provisions of this regulation.

(7) If a student has been refused enrolment in any year, he may in a subsequent year show cause why the decision made against him should be reviewed so far as it affects his pursuing a course for which he now seeks enrolment (whether or not a course for which he was previously enrolled), and the Faculty Board or other authority concerned with this course may, if it thinks fit, allow him to enrol for it.

13. A student may at any time, subject to payment of fees due from him, cancel his enrolment, or, with the consent of the authorised officer, amend it by omitting one or more subjects previously included in it. Otherwise he may amend it with the consent of and on such conditions as may be prescribed by the authorised officer, but, except in special circumstances, *not* later than the end of the second week in First Term.

14. The Senate, in its absolute discretion, may refuse to enrol any student who fails to satisfy the Senate by documentary evidence or otherwise as it may decide, that he is of good character.

15. If a student fails to pay any enrolment or other fee due from him within the time prescribed for the payment of such fee, the Senate or any officer or other authority authorised by the Senate in that behalf may cancel the student's enrolment, and thereupon all rights and privileges previously enjoyed by the student in consequence of his enrolment shall be suspended until such fee, together with

any amount due by way of penalty for late payment, is tendered by him to and is accepted by the University.

VI—Exemption from Requirements of a Subject.

16. If a student has previously enrolled for a subject but has not passed in it, the appropriate Faculty or Board in the case of a day or evening student, and the Board of External Studies in the case of an external student, may exempt the student from again fulfilling such of the requirements of that subject as in its opinion need not be repeated by the student. A corresponding exemption from fees shall be allowed.

VII—Books and Other Equipment.

17. Undergraduates and non-matriculated students attending courses shall provide themselves with such books, instruments, and other equipment as from time to time may be directed by the Faculty concerned.

VIII—Examination Entries and Time-tables.

18. Each candidate for the Honours and Annual Examinations in November, or for the Honours Examination in February, or for examination for admission to Higher Degrees, shall lodge his entry, in the prescribed form, with the Registrar on or before the 31st August preceding such examination.

19. Each candidate who is entitled to sit for a Supplementary or Deferred Examination in February shall lodge with the Registrar, not later than the 11th December his entry for the examination together with duplicate deposit slip for the prescribed examination fee.

20. No examination entry shall be accepted until the prescribed fees and any penalties incurred have been paid.

21. A late entry may be accepted from a candidate at any time within seven days after the prescribed date, subject to payment of the prescribed penalty for late entry.

22. The time-table for the Annual and Honours Examinations in November shall be prepared and posted on the Notice Board of the University not later than the 30th September.

23. The time-table for the Supplementary and Honours Examinations in February shall be prepared and posted on the Notice Board of the University not later than the 31st January.

IX—Examination Results.

24. Lists of candidates in the several subjects shall be prepared by the Registrar and furnished to the Examiners concerned. The results of the candidates shall be entered by the Examiners in these lists.

25. The examination lists as presented by the Examiners shall be placed before the Board of Examiners of the Faculty concerned. The Board shall prepare a schedule containing the complete results; and this schedule, after verification by the Dean, shall be submitted for the confirmation of the Faculty. The results shall thereafter be furnished to the individual students; shall be laid before the Senate at its next meeting; and shall be duly entered in the University records.

An examination result returned by an examiner and confirmed by the Faculty shall not be altered except by the Dean in consultation with the President of the Professorial Board in case of patent error, and such alteration shall be laid before the Senate at its next meeting.

X—Withdrawal of Entries.

26. If a candidate has entered for an examination and becomes unable or decides not to sit for it, he shall forthwith by written notice to the Registrar withdraw his entry. If he shows good cause for such withdrawal the Registrar may refund to him an amount not exceeding 75 per cent. of the fee paid by him.

XI—Class Lists.

27. A pass in each subject may be credited as "pass" "credit" "distinction" or "high distinction".

XII—Theses and Dissertations.

28. (a) A thesis, dissertation, or other material required of a candidate for a Master's Degree shall be submitted at such time as the head of the department concerned prescribes.

(b) Subject to any decision made in the matter by the Faculty concerned, a candidate for a higher degree may submit a thesis or other material required in his case at any time during the year. A candidate for the Master's Degree shall consult the head of the department concerned as to the choice of subject for his thesis, and obtain approval of the subject chosen from the Faculty concerned, at least six months before submitting the thesis.

(c) Subject to the provisions of paragraph (d) below, a candidate for a degree, diploma, certificate or other award who is required to present a thesis, dissertation, report or other similar composition shall lodge at least four bound printed or typewritten copies of it with the Registrar.

Of the copies thus lodged three shall be retained by the University as its own property, and any other copy or copies shall within a reasonable time be returned to the candidate lodging them. Of the three copies retained by the University two shall be placed in the Main Library, one to be kept there permanently, and the third shall be at the disposition of the head of the department concerned.

(d) In any case affected by some other regulation inconsistent with this regulation the provisions of this regulation shall apply in so far as they are not inconsistent with such other regulation.

(e) For a period of five years after they have been lodged with the Registrar copies of theses retained by the University may at the discretion of the Librarian as to copies in the Library, or of the head of a department as to copies at his disposition, be made available for purposes of study to members of the staff or students of the University, but shall not, except with the written permission of the author, be made available to other persons. Thereafter the ordinary rules applying to the borrowing or use of books shall apply to copies of theses.

XIII—Application for Admission to Degrees.

29. A candidate desiring to be admitted to a degree at the Annual Degree Ceremony shall apply in the prescribed form and pay the prescribed fee at least fourteen days before the date fixed for the ceremony. Where arrangements have been made for a special ceremony or for admission *in absentia* at another date, a candidate shall comply with such requirements as the appropriate authority determines.

30. A candidate who is qualified to be admitted to a higher degree, and who desires to be admitted to the degree before the next Annual Degree Ceremony, may apply for earlier admission, stating the grounds on which he makes the application. Thereupon the Faculty concerned may make such recommendation to the appropriate authority as it thinks fit.

XIV—Non-Matriculated Students.

31. Any person who is not less than 16 years of age and who in the opinion of the Dean of the Faculty concerned is competent to undertake the work, may be permitted to enrol for the course in any subject, upon complying with the usual enrolment conditions and paying the prescribed fees. Upon approval by the Faculty concerned, special enrolments for parts of courses may be granted at fees approved by the Senate.

32. (i) Non-matriculated students enrolled for Diploma courses in Architecture, Commerce, Physiotherapy, or Physical Education shall have a status within the University entitling them to the same benefits, other than qualification to proceed to a degree, and rendering them subject to the same discipline and obligations, including the making of a declaration in the form set out in Chapter XI of the Statutes, as apply in the case of undergraduate members of the University.

(ii) Non-matriculated students pursuing a course leading to the Diploma in Mechanical and Electrical Engineering who have completed two years of the course and are enrolled as students in the Faculty of Engineering shall have the same status, with the same rights and liabilities, as the abovementioned students.

(iii) The Registrar shall keep a roll in which shall be entered the names of students enrolled for the diploma courses specified in this regulation who have made a declaration of obedience and submission to the Statutes and authorities of the University.

(iv) Any other non-matriculated persons who have enrolled as students within the University shall be subject to the statutes and regulations relating to discipline to the same extent as matriculated students are subject thereto.

XV—Attendance at Lectures.

33. (a) Students compelled to be absent from more than one lecture shall as soon as practicable notify the Professor or Lecturer concerned.

(b) If the Faculty concerned declares that in its opinion a student's attendance at lectures or performance of laboratory or field work or other prescribed work in any subject is unsatisfactory the student shall thereupon become ineligible to sit for the examination in that subject.

(c) The transfer to external status shall not generally be approved if, before applying, the student has been absent from more than three lectures.

XVI—Medical Certificates and Examinations.

34 (a). A student applying for the first time for enrolment for the Degree Course in Medicine and Surgery, Dentistry, or Physiotherapy, or the Diploma Course in Physiotherapy, or a course in Physical Education, shall lodge with his enrolment form a medical certificate in the form prescribed by the Senate in relation to the course for which he is enrolling, and containing the information or other particulars shown by the form to be required. Such form, if not supplied to the student with his enrolment form shall be obtainable by him on request to the Registrar.

Whether or not a student pursuing one of the above-mentioned courses has lodged such a medical certificate, the Dean of his Faculty, or the Director of Physical Education in the case of a Physical Education student, may at any time recommend to the Vice-Chancellor that the student be medically examined, and the Vice-Chancellor may require the student to submit, and thereupon the student shall submit, to a medical examination at a time and by a medical practitioner selected by the Vice-Chancellor. The scope and character of the medical examination shall be such as the medical practitioner selected considers appropriate in view of any information supplied to him by the Vice-Chancellor or other matters coming to his knowledge.

A student thus examined shall do all that is necessary on his part to make the findings from the examination available to the Senate.

If any person fails to fulfil the requirements of this regulation, or if the Senate is satisfied that the state of his health, as shown by a medical certificate lodged by him or a medical examination to which he has submitted, is such that pursuit by him of any of the courses specified above would involve undue danger to himself or to any other person, the Senate may refuse to allow him to enrol for any such course, or may without any period of notice being necessary terminate his enrolment for it. In the alternative the Senate may, if it thinks fit, require the student to observe such conditions as it considers will avoid undue danger to himself or any other person, and may terminate his enrolment if he fails to observe such conditions. A student whose enrolment for a course has been refused or terminated under this regulation may not enrol for any other course, or at a later date for the same course, without the special permission of the Senate.

(b) All medical certificates submitted in connection with absence from classes or unfitness to sit for examination shall be in the following form:—

I, _____, duly qualified medical practitioner in the State of Queensland, certify that I saw and examined _____ on _____ and am of the opinion that he is suffering from _____ and that as a consequence of this—

1. He should not attend his usual work at the University for a period of _____ and/or
2. Is quite unfit to sit for the examination to be held on _____ and/or
3. Although he sat for his examination on _____ he was in my opinion seriously handicapped by his illness.*

* Please state whether student was under your professional care at the time he sat for his examination. YES/NO.
(Please strike out clauses which are inapplicable.)

Date

19 .

Signature.

Notice.

Any student who, on account of accident or illness, wishes to claim any consideration—

1. For continued absence from lectures, or
2. For a supplementary, deferred, or special examination, must furnish the above certificate duly signed by the legally qualified medical practitioner who has attended him.

Students are notified that this medical certificate, in order to support either of the above claims, must be sent to the Registrar as soon as possible after the occurrence of the accident or advent of the illness, or, in the case of (3) above, must reach the Registrar as soon as possible after the examination concerned, and in time to be brought before the meeting of examiners of the Faculty.

It must be noted, however, that only in special circumstances, approved by the Faculty concerned, can consideration be given to applications referred to in clause 3 above which are submitted after the student has sat for his examination.

XVII—Discipline.

35. Any conduct of a student which involves disobedience to a reasonable direction by a superior officer or a member of the teaching staff of the University, or of any other institution in which he is pursuing the work of his course, or which is detrimental to the interests of the University or of its members as such or any student as such, or which is disorderly or unduly interferes with the comfort or convenience of any person within the precincts of any University property or of any other institution in which he is pursuing the work of his course, or which otherwise is unbecoming to a University student, shall be deemed to be a breach of discipline.

36. (1) The Senate, in the exercise of the power conferred upon it by the Statutes to impose penalties for breach of discipline, may suspend a student from attendance at the

University for such period as it may determine, or may exclude the student permanently from the University, or may impose a fine upon him, or may impose on him any other penalty which it deems appropriate to the case.

(2) The Senate may confer on any committee appointed by it for the purpose or on any officer or other authority within the University all or any of its powers to deal with breaches of discipline.

(3) In determining whether a student has committed a breach of discipline the Senate may hear or refrain from hearing the student and otherwise follow such procedure as it thinks fit.

37. If the President of the Professorial Board receives notice that a student has committed a breach of discipline he may, after hearing the student and making such other inquiry as he thinks fit (whether or not a penalty has already been imposed under Regulation 38), either—

- (a) impose a fine on the student not exceeding five pounds; or
- (b) refer the matter to the Senate.

38. If any dean, professor, or head of a department receives notice that a student has committed a breach of discipline, he may suspend the student from attendance at classes within his faculty or department, as the case may be, for a period not exceeding one week, and, after hearing the student and making such other inquiry as he thinks fit, either—

- (a) impose a fine on the student not exceeding one pound; or
- (b) refer the matter to the President of the Professorial Board.

39. Any member of the teaching staff may exclude from his classes for a period not exceeding one week any student who commits a breach of discipline affecting the holding of such classes, and shall as soon as possible report the matter to the head of his department, who thereupon may exercise such power under Regulation 38 as he thinks fit.

40. Any fine imposed in accordance with these Regulations shall be a debt due from the student to the University and shall be payable immediately. So long as a fine imposed on him remains unpaid a student shall not have any rights as such against the University.

41. Any student on whom a penalty has been imposed under paragraphs 33 (b), 37, 38, or 44 of these Regulations may appeal to the Senate against the decision, whereupon the Senate may deal with the matter as if it had come before the Senate originally.

42. If by way of punishment a student is suspended from attendance at the University or is permanently excluded from it, he shall not thereby become entitled to be repaid fees paid by him or to be relieved from payment of any fees already payable by him.

43. Subject to the provision of Regulation 41 the decision of the Senate or of any other competent authority or officer of the University that a breach of discipline has been committed shall be final and conclusive as against the student affected.

44. For any breach of discipline in the Library, the Librarian, or officer in charge of the Library, may exclude the offender from the Library for not more than twenty-four hours, and shall as soon as possible report the matter to the Chairman of the Library Committee, who may exercise in relation to the matter the same powers as are conferred on the President of the Professorial Board by Regulation 37.

XVIII—Injury to or Loss of Property.

45. The Head of a Department may impose a fine on any student who he is satisfied has without good excuse lost or injured or destroyed any equipment or materials used in the Department. The fine shall not exceed the loss caused to the University, and a student may appeal to the Senate against the imposition of a fine. Regulation 40 shall apply to fines imposed under this Regulation.

The Senate may require each student pursuing any specified course to pay with his fees a specified sum of money by way of caution money. Caution money thus paid shall be repaid to the student not later than the end of the academic year in which the course is pursued except in so far as it is applied to the payment of any fine imposed under this Regulation.

AMENDMENTS TO REGULATIONS

MATRICULATION REGULATIONS

(1) In regulation 12 *amend* heading "Faculties of Science, Agriculture, Dentistry and Veterinary Science" to read—

"Faculties of Science, Dentistry, and Veterinary Science".

THE DEGREE OF DOCTOR OF PHILOSOPHY

Add to Regulation 4 the following paragraph:—

"A candidate who is a full-time student shall not accept any part-time employment of any kind or pursue any other course at the University or elsewhere without first obtaining written permission from the Head of Department concerned".

For Regulations 5 and 6, *substitute*—

5. (1) Subject to the following paragraphs of this Regulation and to Regulation 6 a candidate shall pursue within the University a course of advanced study and research approved by the Board under such supervision as the Board may prescribe. He shall do so, if he is a full-time student, for at least two years, and if he is a part-time student, for such period being not less than three years as the Board determines. Thereafter he may, if the Board approves, continue the course at another institution under conditions approved by the Board, for such further period as the Board determines.

(2) A person who has at this University pursued a course of study and research for a Master's Degree but has not been awarded that Degree, may for the purpose of satisfying the requirements of paragraph (1) of this Regulation be given credit for work done by him while pursuing the course for the Master's Degree, subject to the following provisions:—

- (i) He shall not be given credit for work done before he was qualified to become a candidate for the Degree, or for work that was not supervised by an officer of the University or was not of a quality appropriate to a course for the Degree;
- (ii) The amount of credit to be awarded shall be determined by the Board after consideration of a report by the Head of the Department in which the Master's Degree course was pursued, setting out—
 - (a) the nature and duration of the work and of the supervision exercised;
 - (b) the suitability of the work to the proposed subject of the Degree course;
 - (c) the quality of the work done;
 - (d) the amount of credit recommended.
- (iii) In no case shall the credit given exceed one year of full-time or two years of part-time work.

(3) If a candidate, before being admitted as such, has pursued a course of advanced study and research at another University, the Board may, at its discretion, treat the work thus pursued as part of his work for the Degree, and thereupon shall determine the period, being not less than one year for a full-time student and two years for a part-time student, during which he shall pursue his course at this University.

6. A candidate may transfer from full-time status to part-time status, or from part-time status to full-time status, on such terms as the Board prescribes.

A candidate who holds a Master's Degree, or has been admitted *ad eundem statum*, may be permitted by the Board to pursue such part of his research work as the Board approves otherwise than by attendance at the University, but under the supervision of the University.

If a candidate after commencing a course for the Degree becomes unable or ineligible to continue attendance as a full-time or part-time student, the Board may, in a proper case and at its discretion, allow him to complete his work for the Degree on such terms as the Board thinks fit. The Board must be satisfied that the Head of Department supervising his course can continue to do so effectively, and also be satisfied that a sufficient part of the course has been pursued at this University to warrant the award of the Degree by this University, such part not in any case to be less than one year's work for a full-time student and two years' work for a part-time student.

FACULTY OF SCIENCE

DEGREE OF BACHELOR OF SCIENCE

(1) In Table II (Reg. 6)—after "Physics IIb" etc., *insert*—

Abbrevia- tion	Subjects	Pre-requisite Subjects	Companion Subjects	Incompatible Subjects
<i>Two Unit Subjects</i> DIIa	Psychology IIa	Psychology I	Psychology IIa	
DIIb	Psychology IIb			

(2) In Table II (Reg. 6), asterisk "Zoology IIa" and *insert* footnote.

On page 17 *add* footnote below Table II:—"Zoology IIIg and Zoology IIIg can be included as Table II subjects. Zoology IIIg will be available only in alternate (odd) years.

(3) In Table III (Reg. 6) *insert* after "Chemistry IIIg" etc.—

Abbrevia- tion	Subjects	Pre-requisite Subjects	Companion Subjects	Incompatible Subjects
<i>Three Unit Subjects</i> DIIIa	Psychology IIIa	Psychology IIa	Psychology IIIa	
DIIIb	Psychology IIIb	Psychology IIb		

(4) In Table III (Reg. 6), asterisk "Zoology IIIg" and *insert* footnote—"*Available only in alternate years".

(5) In Reg. 17, to paragraph (2) (a) *add* "Psychology".

(6) In Reg. 19, after "Physiology", *insert* "Psychology".

FACULTY OF ENGINEERING

Page 37: Under heading "ELECTRICAL ENGINEERING Third Year" *delete* "Heat Transfer A" and "Thermodynamics"—Section B: Theory, Section C, Practice, and *insert* "Steam Power Plant".

Page 45: After Regulation 22, "A candidate . . . such record." *insert*:

THE DEGREE OF MASTER OF ENGINEERING SCIENCE

1. A candidate for the Degree of Master of Engineering Science shall have qualified for the Degree of Bachelor of Engineering and shall either have been awarded First or Second Class Honours or have passed a special examination within the Faculty at a standard not lower than that required for Second Class Honours.

2. A candidate shall for a period of one year as a full-time student pursue a course of advanced study, investigation, and research, in accordance with a plan approved by the Faculty Board. But the Faculty Board may allow the candidate to extend his course of study and other work over a further period not exceeding one year in accordance with a plan approved by the Faculty Board.

3. The candidate shall attend lectures and tutorial classes, carry out prescribed laboratory work, and pass examinations in the subjects prescribed for study in the plan approved by the Faculty Board. He shall also carry out, in the engineering laboratories of the University and under the direction of the head of the engineering department concerned, the investigation and research work prescribed by the plan approved by the Faculty Board, and shall submit a thesis of a quality that satisfies the examiners, based on original work carried out by him while pursuing the course for the Degree.

4. The subjects of the candidate's course of study and research may be selected from, but are not restricted to, the following list of subjects—

In the Department of Civil Engineering—

Advanced Theory of Structures
Advanced Hydraulics
Advanced Soil Mechanics;

In the Department of Electrical Engineering—

High Voltage Engineering
Advanced Mathematics for Electrical Engineers
Radiation and Propagation of Electro-Magnetic Waves
Use of Computers for Engineering Problems
Semi-Conductor Devices;

In the Department of Mechanical Engineering—

Advanced Servo Mechanisms
Advanced Mathematics for Mechanical Engineers
Statistical Mathematics
Advanced Thermodynamics
Advanced Stress Analysis
Advanced Heat Transfer;

In the Department of Mining and Metallurgical Engineering:

for Graduates in Mining Engineering—

Advanced Mining Engineering
Rock Mechanics and Rock Pressure Problems
Advanced Mining Design
Advanced Mineral Dressing
Advanced Hydro-Metallurgy related to Mineral Dressing
Physico-Chemical Aspects of Mineral Dressing Processes;

for Graduates in Metallurgical Engineering—

Advanced Production Metallurgy
Metallurgical Plant Design
Advanced Physical Metallurgy
Metal Physics
Plant and Produce Design
Advanced Mineral Dressing
Advanced Hydro-Metallurgy
Physico-Chemical Aspects of Mineral Dressing.

Page 102: To list of First Year subjects *add* First Aid (St. John's Ambulance Course).

FACULTY OF LAW

DEGREE OF BACHELOR OF LAWS

Amend Regulation 15 to read as follows:—

"15. A candidate may, at the discretion of the Faculty Board, be allowed supplementary examinations in Law subjects of unit value amounting to not more than half the unit value of the subjects for which he sat at the Annual Examinations, and in special circumstances, in such further law subjects as the Faculty Board thinks fit."

FACULTY OF EDUCATION

COMBINED BACHELOR OF ARTS AND BACHELOR OF SOCIAL STUDIES COURSE

(1) In Regulation 2, under heading "Second Year", for "Psychology II" *substitute* "Psychology IIA".

(2) In last paragraph of Regulation 2, after "Economics I" *insert* "or Social Economics".

BACHELOR OF SOCIAL STUDIES REGULATIONS

(1) In Regulation 2, under heading "First Year", for "Economics I" *substitute* "Economics I or Social Economics".

(2) In Regulation 2, under heading "Second Year", for "Psychology II" *substitute* "Psychology IIA".

(3) In Regulation 2, under heading "Third Year", for "Psychology III" *substitute* "Psychology IIB".

DIPLOMA IN SOCIAL STUDIES REGULATIONS

In Regulation 3, under heading "Second Year", for "Psychology II" *substitute* "Psychology IIA".

NEW AND AMENDED FELLOWSHIPS, PRIZES AND SCHOLARSHIPS

I.R.E.—Sir Ernest Fisk Prize

(Founded in 1957 and maintained by a donation of £10 per annum by the Institution of Radio Engineers, Australia. The prize is one of a number awarded by the Council of the Institution to the several Australian Universities in recognition of Sir Ernest Fisk's pioneering work in the field of radio and electrical engineering.)

1. The name of the Prize shall be "The I.R.E.—Sir Ernest Fisk Prize".

2. The Prize shall be awarded each year by the Senate, on the recommendation of the Board of the Faculty of Engineering, to a fourth year Electrical Engineering student who has undertaken special studies in communication engineering. In making a recommendation the Faculty Board shall take into account the diligence and application to work shown by eligible students as well as their results in the Fourth Year examinations.

3. The Prize shall consist of books or equipment to be selected by the student and approved by the head of the Department of Electrical Engineering.

4. If in any year the Faculty is of the opinion that no student has shown sufficient merit to warrant an award, the Prize will not be awarded in that year.

Margaret Nicol Memorial Prize

(Founded in 1958 by an annual gift of £5/5/- by the Australian Physiotherapy Association (Queensland Branch) to perpetuate the memory of Miss Margaret Nicol.)

Miss Nicol was a Diplomat of the University of Queensland in Physiotherapy and did much for crippled children as Physiotherapist at the Montrose Crippled Children's Home.

1. The name of the Prize shall be "The Margaret Nicol Memorial Prize".

2. The Prize shall be awarded each year by the Senate on the recommendation of the Board of Studies in Physiotherapy and Occupational Therapy to the student who, of students pursuing in that year for the first time the third year of the course for the Diploma in Physiotherapy, has shown the greatest efficiency in the subject of Clinical Practice.

3. Before making a recommendation, the Board of Studies in Physiotherapy and Occupational Therapy, or a committee thereof, shall consult with a representative appointed by the Australian Physiotherapy Association (Queensland Branch).

4. The Prize shall consist of suitable books or instruments of a value approximately equal to the grant of £5/5/-.

5. If in any year the Board is of the opinion that there is no student of sufficient merit to warrant an award, the Prize shall not be awarded in that year.

E. S. Cornwall Memorial Scholarship

1. The name of the Scholarship shall be "The E. S. Cornwall Memorial Scholarship".

2. The object of the Scholarship is to enable graduates in Engineering of the University of Queensland to obtain special experience abroad in aspects of the electricity supply industry so that the industry in Australia may benefit by the knowledge and experience thus gained by them.

3. The Scholarship shall be tenable for two years and shall be of the annual value of £750, payable half-yearly in advance. An award will be made normally every two years.

4. The Scholarship shall be awarded by the Senate on the recommendation of an Advisory Committee consisting of a representative of each of the following bodies:—The Southern Electric Authority of Queensland, the State Electricity Commission of Queensland, the Federal Council of Electrical Manufacturers of Australia, the Electricity Supply Association of Australia, and the Faculty of Engineering.

5. A candidate for the Scholarship shall be a graduate in Engineering of the University of Queensland. In the making of an award consideration will be given to the work of a candidate during his University course, his general capacity for benefiting by overseas experience, and the nature of the programme of work proposed by him. Preference will be given to candidates with from three to five years' experience.

6. The Scholar shall pursue outside Australia a programme of work approved by the Advisory Committee, and the Advisory Committee will, if the Scholar so desires, assist him in preparing his programme. The work should ordinarily consist of *either*

- (i) employment by a manufacturing or research organisation or by an electricity supply authority, or by two or more of

such bodies in succession, the employment being for the most part in a responsible capacity in a field approved by the committee; *or*

- (ii) study for a higher degree.

With the approval of the Advisory Committee, which may be obtained at any stage, the Scholar may carry out minor investigations abroad on behalf of a specific organisation in the Australian electricity supply industry. Details of any financial support given for this purpose must be furnished to the Advisory Committee.

7. The Scholar shall submit quarterly reports to the Advisory Committee giving a general account of the work done by him during the previous quarter and of impressions gained thereby.

Not more than three months after his Scholarship terminates the Scholar shall submit to the Advisory Committee a full report, suitable for circulation within the electricity supply industry, on the work done by him during his tenure of the Scholarship.

8. The Scholar shall, in any published paper or report dealing directly with work done by him as such Scholar, state that the work was done by him as holder of the E. S. Cornwall Memorial Scholarship, University of Queensland.

9. After the termination of his Scholarship the scholar shall deliver at the University such lectures as may be required of him by the University within the field of his enquiries as Scholar, payment for such lectures to be made at the standard rate for specialist lectures.

10. An application for an award of the Scholarship shall be lodged with the Registrar of the University on or before the 31st December of the year before the award is to be made. The application shall indicate the applicant's proposed field of study and shall give relevant particulars.

11. Reports and applications by the Scholar to the Advisory Committee, and other communications arising out of the Scholarship, shall in the first instance be sent to the Registrar.

Monsanto Research Scholarship

(Monsanto Chemicals (Australia) Limited has undertaken to give the University £700 per annum until further notice in order to provide one Scholarship in Organic Chemistry which will be awarded under the following rules).

1. The Scholarship shall be known as "The Monsanto Research Scholarship".

2. The Scholarship shall be awarded in January from applications lodged by December 15th of the previous year. The Scholarship shall commence on February 1st. Awards shall be made by the Professorial Board on the recommendation of the Professor of Organic Chemistry after consultation with Monsanto Chemicals (Australia) Limited.

3. The Scholarship shall have an annual value of £700 of which the scholar shall be paid between £600 and £700 per annum as his emoluments. The balance, if any, shall be applied towards meeting the expenses connected with the scholar's work.

4. The Scholarship shall be awarded for research in Organic Chemistry; the subject of the research to be approved by the Head of the Chemistry Department.

5. The Scholarship shall be tenable at the University of Queensland for the period of one year, but may be re-awarded for a second, though not for a further year.

The Scholar's tenure shall at all times be subject to his work being satisfactory to the appropriate Professor.

6. The Scholars shall be required to devote their full time to research save that they will be permitted to undertake a limited amount of demonstrating work at the University.

7. Candidates for this Scholarship shall be graduates in Science of an Australian University or have at least equivalent qualifications. They should have a good scholastic record and show some aptitude for research. Personality and leadership qualities shall also be taken into consideration.

8. The Scholar shall forward a copy of any written account of his research work to the Library of Monsanto Chemicals (Australia) Limited and shall have the right to publish results of his research.

**Queensland Coal Owners' Association Scholarships
Scholarships in Mining Engineering tenable at the University
of Queensland**

1. The Queensland Coal Owners' Association, through the Australian Coal Association (Research) Ltd., are offering Scholarships to students of the University of Queensland who desire to enter the mining engineering profession.

2. The Scholarships are open to students who have successfully passed the first year of the engineering course. Students interested in the Scholarships can therefore lodge their applications in accordance with the following rules during their first or subsequent years of study and the awards will be based upon the results thereof.

3. The Scholarships, which are to assist selected students to meet the cost of living while attending the University of Queensland, shall be valued as follows:—

- (a) 1st year, £370 per annum;
- (b) 2nd year, £390 per annum;
- (c) 3rd year, £410 per annum.

Where special circumstances warrant it, an additional allowance of up to £40 per annum may be considered. The Scholarship for any one year will be paid to the student in three equal instalments at the commencement of each academic term.

Applicants must be medically fit and the Queensland Coal Owners' Association will arrange for their medical examination by the Association's duly nominated medical practitioner. The Association will bear the cost of the medical examination and for travel in connection therewith.

5. Applicants will be interviewed by a Selection Committee, comprising representatives of the Queensland Coal Owners' Association and of the Department of Mining Engineering in the University of Queensland.

6. The Scholarships will be awarded on the recommendation of the Selection Committee, having regard not only to academic record but the personal characteristics of the applicants as well.

7. On the award of a Scholarship, the successful candidate(s) will be called upon to enter into an agreement to enter and remain in the coal mining industry of Queensland, if so required, for a period equal to the period for which the Scholarship is held and the benefits received; or, in the event of the Scholarship being relinquished, refund the amount of allowances received up to the time of relinquishment.

8. The continuation of a Scholarship will be subject to the satisfactory progress of the holder and the Queensland Coal Owners' Association may terminate or suspend any Scholarship if the holder does not continue to make satisfactory progress.

9. Should a Scholarship lapse through relinquishment or through failure of a scholar to qualify for continuation because of unsatisfactory progress, then such lapsed Scholarship may be awarded to any other deserving student.

10. Where not all the Scholarships are awarded in any year, one or more may be withheld and awarded in any subsequent year in which candidates of sufficient merit apply.

11. Application forms are available from the following:—

- (a) The Office of the Secretary, the Queensland Coal Owners' Association, Estates Chambers, Creek Street, Brisbane;
- (b) The Office of the Professor of Mining Engineering, the University of Queensland, George Street, Brisbane.

12. Applications in the prescribed form close with the above-mentioned on the 31st October in each year.

The Fourth Year Engineering Travelling Fund

(Founded by a bequest in 1955 under the will of Miss Margaret Nicoll).

1. Each year the annual income from the fund will be used to assist a fourth year engineering student to visit, during one of the short vacations, one or more engineering undertakings for such purposes as the Board of the Faculty of Engineering may determine.

2. The student shall be selected each year from fourth year students of that year on the basis of their third year examinations, but so as to ensure such a rotation amongst the various divisions of Engineering as to the Faculty Board seems reasonable having regard to the number of students in the various divisions and any other consideration deemed relevant.

3. Not later than two months after completion of his visit the student shall submit to the Faculty Board a critical report on his visit.

AMENDMENTS TO DETAILS OF SUBJECTS AND TEXT BOOKS

FACULTY OF SCIENCE

CHEMISTRY

Chemistry IIb (p. 52).

Text-books:

Fieser & Fieser. *Organic Chemistry*. Reinhold, 1956, 3rd Edition (in place of 1950 edition listed).

Chemistry IIc (p. 53).

Text-books:

Delete:

Schmidt, J. *A Text-book of Organic Chemistry*. Lond., Gurney and Jackson, 1932.

Insert:

Fieser & Fieser. *Organic Chemistry*. Reinhold, 1956, 3rd Edition.

Shriner, Fuson and Curtin. *The Systematic Identification of Organic Compounds*. Wiley, 1956, 4th Edition.

Chemical Plant Design (p. 67). *Replace* by the following:—

Chemical Plant Design I

Mr. Brooks.

A course of one lecture and five hours' drawing office work per week, conducted in the Chemical Engineering section of the Department of Engineering.

Relation of Plant Design to Process Design and Development.

Regulations and Codes; Safety in design and operation.

Selection of standard equipment and materials of construction.

Flowsheets and elevations.

Plant layout and housing.

Material handling, transport and storage.

Reticulation of services. Dust, vapour and fume control.

Design of welded mild-steel low-pressure vessels.

Piping, valves, joints, gaskets and seals.

Protection against overpressure and fire.

Design of heat exchangers.

Installation of instruments.

References:

Australian and British Standards and Codes.

Vilbrandt. *Chemical Engineering Plant Design*. McGraw-Hill.

Rase & Barrow. *Project Engineering of Process Plants*. Wiley.

Perry. *Chemical Engineers' Handbook*. McGraw-Hill.

Technical journals and trade literature.

Examination: One 7-hour paper.

GENETICS

On page 54 of the Handbook *replace* Genetics II and Genetics III by the following:—

Genetics II (Single). Pre-requisite: Zoology I or Botany I.

A course of general genetics, briefly surveying all branches of modern genetics and its application to other biological disciplines including: physical basis of inheritance, mendelism, linkage and crossing over, genes and environment, multiple alleles, elementary statistics,

heteroploidy, chromosomal aberrations, mutations; elementary genetics of *Neurospora*, yeast, bacteria, viruses, and protozoa; embryological genetics; elementary population genetics and its application to the theory of evolution, human populations, and plant and animal breeding; history of genetics.

Practical work consisting of nuclear cytology including a study of mitosis and meiosis in selected plants and animals, a study of gene segregation in maize, the mouse and *Drosophila melanogaster*, the genetics of micro-organisms including mutant identification and tetrad analysis in the fungus *Neurospora crassa*, recombination in the bacterium *Escherichia coli* and the induction of "petites" in the yeast *Saccharomyces cerevisiae*.

Text-books:

- Srb and Owen: *General Genetics*. Calif., Freeman & Co., 1955.
 White. *The Chromosomes*. Lond., Methuen Monographs, 1942.
 Demerec and Kaufmann. *Drosophila Guide*. Wash., Carn. Instit., Wash., 1950.

Genetics III (Single). Pre-requisite: Genetics II.

A course of statistical and population genetics, concerned with the theory of evolution and human genetics including: the biology of the genus *Drosophila*, isolating mechanisms, species concepts, genetics of natural populations, karyotype evolution; analysis of variance, regression, discriminant functions, correlation, analysis of frequency data, estimation and information including the method of maximum likelihood, theory of path coefficients, relations between parents and off-spring; the Hardy-Weinberg Law and its modification by mutation, selection, joint effect of mutation and selection, subdivision and migration, small populations; stationary distribution of gene frequencies.

Practical work consisting of Experimental Taxonomy of the genus *Drosophila* including the Taxonomy, Cytology and Hybridisation of Australian species of the genus.

Text-books:

As for Genetics II with the following additions:

- Mather. *Statistical Analysis in Biology*. Lond., Methuen, 1951.
 Li. *Population Genetics*. University of Chicago Press, 1955.
 Neel and Schull. *Human Heredity*. Chicago, University of Chicago Press, 1954.

GEOLOGY AND MINERALOGY

Degree of Bachelor of Applied Science

P. 30—Geology.

8. For candidates pursuing the course in Geology the subjects of the four years of study are as follows:

First Year

Geology and Mineralogy I
 Chemistry I
 Physics Ia
 Pure Mathematics I.

Second Year

Geology and Mineralogy IIa, IIb
 Chemistry IIa
 Physics II as for Industrial Chemistry
 Drawing Office Technique.

Third Year

Geology and Mineralogy IIIa, IIIb, IIIc
 Chemistry IIIa, IIIb
 Elements of Mining
 Mineral Dressing and Metallurgy.

Fourth Year

Applied Geology
Geophysics
Mineral Economics
Applied Mineragraphy
Surveying.

P. 71—Geology IA (Eng.).

A general and introductory course of one lecture per week in each term of first year.

Introductory, history of subject, the structure of the earth, seismology, geological time, introductory mineralogy and petrology, rock weathering, erosion, transportation and deposition—running water, wind, marine; underground water—Great Australian Artesian Basin—sedimentation and sedimentary rocks, structural geology, principles of stratigraphy.

Text-books:

G. H. Blyth. *A Geology for Engineers*. Arnold.

W. H. Bryan and O. A. Jones. *Geological History of Queensland*.
University of Queensland Press.

Examination—One three-hour paper.

P. 72. Industrial Mineralogy. Pre-requisite: Geology IA (Eng.).

(a) A course of 20 lectures on Crystallography and Mineralogy.

(b) A course of 20 lectures on Economic Geology.
(then as set out in Handbook, 1958).

P. 73. Degree of B.Sc.App. (Geol.).

Second Year

Fifth line. Instead of Physics IIa—Physics II (Ind. Chem.):
Properties of Matter, etc.

Third Year

Fifth line. Substitute *Elements of Mining* for *Mining*.

Fourth Year

P. 79—Line 19, *Mining Economics*, should read *Mineral Economics*.

Line 20, *Mineragraphy and Mineral Dressing*, should read
Applied Mineragraphy.

MATHEMATICS**P. 58. Mathematics IIIa.**

Add to Reference books:

Murdock, D. C. *Linear Algebra for Undergraduates*. N.Y.,
Wiley, 1957.

P. 76. Applied Mathematics III (Engineering).

Delete this section and replace by the following:

Mathematics III (Engineering)

A course of about 30 lectures comprising:—Complex Variable; Matrices; Probability; Statistical inference; Elements of Quality control; Interpolation; Numerical integration; Graphical methods of solving differential equations; Construction of alignment charts.

Text-books:

S. L. Green. *Functions of a Complex Variable*. Pitman.

C. G. Lambe. *Elements of Statistics*. Longmans; for 1959 only.

Paradine & Rivett. *Statistics for Technologists*. Eng. Univ.
Press; for 1960.

Reference books:

- Relton. *Applied Differential Equations*. Blackie.
 Levens. *Nomography*. Chapman & Hall.
 Kraitchik. *Alignment Charts*. Macmillan.
 Moroney. *Facts from Figures*. Penguin.
Examination—One three-hour paper.

PHYSICS**Amendments to Details of Subjects**

- P. 62. **Physics Ia.** Under Text-books,

Delete

or

Margenau, Watson & Montgomery. *Physics, Principles and Applications*.

Insert

Bowden, F. P. and Tabor, D. *Friction and Lubrication*. Lond., Methuen, 1956.

(Note: This is additional to, not alternative for, Ference, Lemon & Stephenson).

- P. 62. **Physics Iia.** Under Text-books,

Delete

Champion & Davy. *Properties of Matter*.

Delete the word "or" appearing in line 5.

Insert after details of **Physics IIc**—

Physics Honours

Lectures and Seminars—As arranged, from time to time. Courses of reading will also be prescribed.

Practical Work—One systematic experimental investigation, together with such other laboratory work as may, from time to time, be prescribed.

Students will be expected to be in attendance at the University for at least 30 hours per week if the course is taken in one year, or for a proportionately shorter period if the course is spread over several years (see, however, Regulations on pp. 25, 26).

PHYSIOTHERAPY**Degree of Bachelor of Applied Science in Physiotherapy**

- P. 80. **Massage and Movement I.**

Delete details of practical course, and *insert*—

Practical course—110 hours, extending over three terms. Instruction in massage manipulations.

- P. 80. **Medical Gymnastics I.**

Delete details of practical course, and *insert*—

Practical course—one hour per week in first term; three hours per week in second and third terms. Teaching of Swedish Remedial Exercises.

- P. 81. **Medical Electricity.**

Delete Text-books given for this subject.

- P. 82. **Massage and Movement II.**

Delete details given for practical course, and *insert*—

Practical course—30 hours. Instruction in the treatment of these conditions by physiotherapy.

- P. 82. **Medical Gymnastics II.**

Delete Text-book given for this subject.

- P. 83. **Actinotherapy.**

Delete Text-books given for this subject.

ZOOLOGY

P. 67. **Zoology III_d.**

Delete "Embryology and Reproduction. Classical and experimental; . . ."

Insert "A course in descriptive and experimental general Embryology."

Insert † against Zoology III_f and Zoology III_g and *add* the following footnote:—

"Zoology III_f and Zoology III_g can be included as Table II subjects. Zoology III_g will be available only in alternate (odd) years."

FACULTY OF ENGINEERING

On page 61 of the Handbook under the heading "Chemistry I (Engineering)" for paragraph (c) *substitute*—
(c) A course in physical chemistry.

Under Text-books—

A. Findlay. *Introduction to Physical Chemistry*, should be prescribed as an *alternative* to

J. P. Amsden. *Physical Chemistry for Pre-Medical Students*.

On page 75 under heading "Geology IA" after Text-books—
Examination—One three-hour paper.

On page 75 under heading "Geology IB" after Text-books—
Examination—One three-hour theory paper and one three-hour practical paper.

CIVIL ENGINEERING

Page 54—**Applied Mechanics I.**

Text-books:

Delete Morley. *Applied Mechanics*. Longmans, Green & Co.

Replace W. A. Nash. *Strength of Materials*. Schaum.

McLean & Nelson. *Theory and Problems of Engineering Mechanics*. Schaum.

Page 56—**Applied Mechanics II.**

Text-books:

Delete Morley. *Strength of Materials*. Longmans.

Replace Popov. *Mechanics of Materials*. Prentice-Hall.

Reference books:

Delete Singer. *Strength of Materials*. Harper.

Replace Timoshenko. *Strength of Materials—Part I*. Von Nostrand.

Page 63—**Civil Engineering II.**

After Text-books:

Add Reference Books:

Antill and Ryan. *Civil Engineering Construction*. Angus & Robertson.

Journals available in Engineering Library.

Page 71—**Engineering II (Design).**

(B) Structural.

Text-books:

Change B.S. CP 114: 1948 to B.S. CP 114: 1957.

Reference books:

Delete Dunham. *Theory and Practice of Reinforced Concrete*. McGraw-Hill.

Replace Urquhart, O'Rourke & Winter. *Design of Concrete Structures*. McGraw-Hill.

Pearson, Kloot & Boyd. *Timber Engineering Design Handbook*. C.S.I.R.O. and Melbourne University Press.

Page 74—**Fluid Mechanics**.

Text-books:

Add R. V. Giles. *Hydraulics and Fluid Mechanics*. Schaum.

Page 95—**Structural Engineering I**.

Text-books:

Add Shanley. *Strength of Materials*. McGraw-Hill.

Delete Dunham. *Theory and Practice of Reinforced Concrete*. McGraw-Hill.

or

Peabody. *Reinforced Concrete Design*. Wiley.

Replace Urquhart, O'Rourke & Winter. *Design of Concrete Structures*. McGraw-Hill.

Reference books:

Add Dunham. *Theory and Practice of Reinforced Concrete*. McGraw-Hill.

or

Peabody. *Reinforced Concrete Design*. Wiley.

Page 96—**Structural Engineering II**.

After final paragraph of Part A—

Insert Examination—Three-hour papers.

After final paragraph of Part B—

Insert Reference books:

W. T. Marshall. *Solution of Problems in Structures*. Pitman.

J. S. Kinney. *Indeterminate Structural Analysis*. Addison-Wesley.

F. S. Shaw. *Introduction to Relaxation Methods*. Dover.

MECHANICAL ENGINEERING

Page 56—**Applied Mechanics II**. Reference books:

Insert Ryder. *Theory of Machines Through Worked Examples*. Cleaver & Hume.

Page 56—**Applied Mechanics III**. Text-books:

Delete Freberg and Kemler. *Elements of Mechanical Vibration*. Wiley.

Insert Church. *Mechanical Vibrations*. Wiley.

Page 57—**Applied Mechanics IIIA**. Text-books:

Delete Freberg and Kemler. *Elements of Mechanical Vibration*. Wiley.

Insert Church. *Mechanical Vibrations*. Wiley.

Page 58—**Applied Mechanics IV**—Reference books:

Delete Timoshenko. *Photo elasticity*. Wiley.

Insert Frocht. *Photoelasticity*. Wiley.

Page 75—**Geology IA**—Examination:

Delete "See Geology Dept."

Insert "One three-hour paper."

Page 75—**Geology IB**—Examination:

Delete "See Geology Dept."

Insert "One three-hour paper and practical examination."

Pages 76-77—

Delete Section on Heat Transfer A.

Page 79—**Mathematics IVB (Engineering)**—Text-books:

Insert Goldman, S. *Transformation Calculus and Electrical Transients*. Constable.

Page 88—**Physics I**—Text-books:

Insert Bowden & Tabor. *Friction and Lubrication*. Methuen, Lond.

Page 94—Before "Structural Engineering I" *insert*—

STEAM POWER PLANT

Mr. Sheridan and Specialist Lecturers.

A course of two lectures per week in first term and one lecture per week in second and third terms together with 15 hours laboratory work.

Heat engine cycles: Flow of fluids in ducts:

Steam turbine theory.

Steam generators:

Boiler control systems: Steam turbines.

Power station layout and planning. Steam power plant circuits. Commissioning and operation of plant.

Heat transfer. Conduction, convection, radiation.

Laboratory Work—This consists of running the steam turbine power plant in the laboratory and visits of inspection to external power plants.

Text-books:

Zerban and Nye. *Steam Power Plants*. International.

Reference books:

Church. *Steam Turbines*. McGraw-Hill.

Jacob and Hawkin. *Elements of Heat Transfer and Insulation*. Wiley.

Kearton. *Steam Turbine Operation*. Pitman.

Kearton. *Steam Turbine Theory and Practice*. Pitman.

Keenan. *Thermodynamics*. Wiley.

Keenan and Keyes. *Thermodynamic Properties of Steam*. Wiley.

Examination—One three-hour paper.

Pages 99-100—*Delete* present details of "Thermodynamics" and *substitute* the following:—

THERMODYNAMICS

Mr. Sheridan and Specialist Lecturers.

A course of two lectures per week in first and second terms and three lectures per week in third term together with 30 hours laboratory work. The course further develops the work of Applied Heat.

A. Theory—(27 lectures).

Corollaries of the first and second law of thermodynamics—reversibility, temperature, entropy, availability. Flow of fluids in ducts. Equations of state for real gases. Heat engine cycles. Steam engines (Hirn's analysis). Steam turbines. Compressors. Refrigeration. Liquefying of air and other gases. Heat and power from combustion. Air-standard cycles. Thermodynamic relations for pure substances (Maxwell, Clapeyron).

B. Practice—(36 lectures).

Steam generators. Combustion and gas analysis. Nuclear reactors, fission, fusion, heat extraction. Reciprocating steam engines. Internal combustion power plants, gas engines and producers, diesel engines, gas turbines.

Boiler control systems. Steam turbines, Condensing plant. Evaporators. Coal and ash handling equipment. Elimination of smoke and grits. Acceptance testing of boiler and turbine plants. Efficient use of steam.

Feed water treatment.

Power station layout and planning. Steam power plant circuits. Commissioning and operation of Plant.

Laboratory Work—This will include the testing of the various power plant installations in the laboratory, feed water analysis, and visits of inspection to external power plants.

Text-books:

Section A

Keenan. *Thermodynamics*. Wiley.

Mayhew and Rogers. *Thermodynamic Properties of Fluids and other Data*. Blackwell.

Section B

Zerban and Nye. *Steam Power Plants*. International.

Reference books:

Anon. *The Efficient Use of Fuel*. H.M.S.O.

Church. *Steam Turbines*. McGraw-Hill.

Cox. *Gas Turbine Principles and Practice*. Newnes.

Crowther. *Nuclear Energy in Industry*. Newnes.

Ellenwood and Mackey. *Thermodynamic Charts*. Wiley.

Grundy. *The Theory and Practice of Heat Engines*. Longmans.

Kearton. *Steam Turbine Operation*. Pitman.

Kearton. *Steam Turbine Theory and Practice*. Pitman.

Keenan and Keyes. *Thermodynamic Properties of Steam*. Wiley.

Kiefer, Kinney and Stuart. *Principles of Engineering Thermodynamics*. Wiley.

Lee and Sears. *Thermodynamics*. Addison-Wesley.

Lyle. *The Efficient Use of Steam*. H.M.S.O.

Mooney. *Introduction to Thermodynamics and Heat Transfer*. Prentice Hall.

Murray. *Introduction to Nuclear Engineering*. Prentice Hall.

Pounder. *Diesel Engine Principles and Practice*. Newnes.

Scorer. *The Steam Boiler Year Book and Manual*. Paul Elek.

Short, Kent and Treat. *Engineering Thermodynamics*. Harper.

Zemansky. *Heat and Thermodynamics*. McGraw-Hill.

Examination—

Section A—One three-hour paper.

Section B—One three-hour paper.

SURVEYING

Page 103—Building Construction and Architecture.

Substitute—"A course of one lecture per week for approximately half of Third Year".

Delete "and Architecture" from title.

Delete "History of Architecture" and "Present-day Architecture" sections from syllabus.

Page 105—Elementary Surveying.

Delete all existing description and

Substitute—"Practical work with chain, compass, plumbob, clinometer, staff, axe and brushhook, carried out in a Survey Camp of two weeks duration during the Second Term Vacation of First Year, preceded by two half-day periods at the end of Second Term".

Page 106—Laws and Regulations for Surveyors.

Section (A)—After (5)

Add—(6) Encroachment of Buildings Act of 1955.

(7) Co-ordination of Surveys Act of 1952 and the Survey Co-ordination Regulations of 1955 made under that Act.

Page 108—Physics II (Engineering).

Description of Course, line 2: For "every third week".

Substitute "every week".**Page 109—Soil Science and Land Classification.**

At end of Section 2: (p. 110)

*Add—*Section 3: A short course in Forestry (not more than one lecture per week for one term) to be arranged in 1959.**Page 111—Surveying II.**

After line 19 ("involved")

Insert—"Earth's gravity field, and application of gravimetric measurements to geodesy".**FACULTY OF LAW****Contract**For Joske. *Sale of Goods in Australia*, substitute Atiyah. *The Sale of Goods*.**Land Law**To prescribed Text-books, *add—*Harrison. *Cases on Land Law*.**FACULTY OF DENTISTRY**On page 15 of the Handbook under the heading "Zoology" *substitute* the following details:—**ZOOLOGY***Lectures—*

Two hours per week throughout the year. An elementary course in general Zoology comprising:—The constituents, organisation and functions of the animal cell; simple tissues; a systematic survey of the animal kingdom illustrating the progressive increases in complexity; parasites and parasitism; comparative anatomy of the vertebrates with stress on the functions of the various organ systems; chordate embryology; genetics; ecology; evolution.

Laboratory Classes—

Three hours per week throughout the year.

The practical course is designed to illustrate, and to some extent supplement, the subject matter of the lecture course. The student is given training in elementary microscopy and dissecting methods.

*Text-book:*Grove and Newell. *Animal Biology**or*Murray. *Biology*.On page 15 of the Handbook under the heading "Chemistry" *substitute* the following details:—**CHEMISTRY***Lecture Courses—*

The curriculum provides for:—

Three lectures per week.

The lecture course comprises:—

- (a) The rounding-off of the work required for Senior Chemistry and the introduction of modern ideas in the treatment of chemistry as a whole based on the accepted views of atomic structure and electron theory.
- (b) The study of radio-activity and the use of radio-active tracer elements as applied to biochemical processes.
- (c) A systematic introductory course in organic chemistry, with particular reference to organic substances of medical importance.
- (d) A short specific course on the chemistry of fats, proteins, and carbohydrates.
- (e) An introductory course in physical chemistry dealing with such matters as the properties of gases, solutions, such as osmosis, electrical conductivity, hydrogen ion concentration, pH, buffer solutions, chemical equilibria, potentiometric determination of pH, etc.
- (f) An introductory course dealing with the colloidal state of matter.
- (g) A short course on the chemistry of dental materials, including mercury and the amalgams, dental cements and plastics, gold and dental gold alloys, etc.

Practical Courses—

Three hours per week.

The practical course is designed to illustrate the theoretical work of the lectures. The student is given an opportunity of handling organic substances and studying their properties. An elementary course in volumetric analysis has been included, and general experiments of a quantitative nature have been introduced with special reference to the needs of dental students. A short introductory course on bio-chemistry is also included.

Text-books:

- J. C. Speakman. *An Introduction to the Electronic Theory of Valency*.
- J. P. Amsden. *Physical Chemistry for Pre-Medical Students*.
- Conant and Blatt. *Chemistry of Organic Compounds*.
- Grigg, E. C. M. and O'Connor, E. A. *Chemistry, Part I. Lab. Notes for Medical and Dental Students*. Univ. Q. Press.

The course in Chemistry I serves as an introduction to bio-chemistry and includes lectures and practical work in inorganic, physical and organic chemistry, including the chemistry of the carbohydrates, proteins and fats.

On page 17 of Handbook under heading "Human Anatomy, Part I" note Text-books:

- Gray's Anatomy. *Descriptive and Applied* (latest edition).
- Cunningham's *Manual of Practical Anatomy* (latest edition).

On page 18 of Handbook under heading "Human Anatomy Part II", all Text-books should be latest editions.

On page 19 of Handbook under heading "Comparative Dental Anatomy" Text-book should be latest edition.

Under heading "Dental Embryology and Histology" note Text-books:

- Widdowson. *Dental Anatomy and Physiology and Dental Histology* (latest edition).

Delete

- Kronfeld. *Dental Histology and Comparative Dental Anatomy*.

On page 21 of Handbook under heading "Bacteriology" add—
 Lucas, R. B. and Kramer, I. R. H. *Bacteriology for Students of Dental Surgery*. Lond., Churchill, 1954.

COMMONWEALTH SCHOLARSHIP SCHEME

The Commonwealth Scholarship Scheme provides assistance to selected young people continuing their studies at the tertiary level. Under the Scheme 3,000 scholarships are divided among the States on a population basis. Approximately 400 scholarships (Open Entrance) are available in Queensland each year to students whose results in the Senior Public Examination qualify them for a scholarship.

Places are available for students who have completed a year or more of a tertiary course. Mature Age scholarships are also awarded.

WHO CAN APPLY ?

Open Entrance Scholarships.

Selection of Open Entrance scholars is made on merit on the results of the Senior Public Examination; the aggregate mark in the best five matriculation subjects is the basis of award.

Students undertaking certain Diploma courses at Technical Colleges may qualify on their results in the second year of the course. (Special age provisions apply to Technical College courses.)

To be eligible for selection for Open Entrance scholarships students are required to be—

- (a) under twenty-five years of age on the 1st January in the year in which they commence their course;
- (b) qualified to commence their chosen course.

In addition, the applicant and his parents must be permanently resident in Australia.

An applicant under bond or in possession of a tertiary qualification is ineligible for a Commonwealth scholarship. However, bonded students, for example Junior Teacher Scholars, may apply for Commonwealth Scholarships. In the event of a Scholarship being awarded, a bonded student must promptly discharge his obligations under the bond, or enter into an agreement satisfactory to the Department of Education to do so, if he wishes to avail himself of a Commonwealth Scholarship.

Under certain circumstances a student may be eligible for an Open Entrance Scholarship at any stage of his course.

Second and Third Year Scholarships.

A limited number of Scholarships may be awarded annually to students, who, even if not eligible for selection on their Senior results, have since completed the first year of an approved course after one year of full time study or two years of part time study. Students who have proceeded further than the first year of their course must have made satisfactory progress.

Fourth and Later Year Scholarships.

Fourth and Later Year Scholarships are available for award to students who may or may not have passed the first year of their course at the first attempt. Applicants who have failed in two years of their course already, or who failed in the year immediately preceding application are ineligible for a Scholarship.

Applicants for Second and Third Year Scholarships and for Fourth and Later Year Scholarships must be under the age of 25 years as at the 1st January of the year in which they commence their scholarships. They must comply with the conditions of residence applicable to Open Entrance Scholarships and likewise must not be under bond or possess a tertiary or a professional qualification.

Mature Age Scholarships.

Mature Age Scholarships are available for students who wish to commence or continue a course and who are aged not less than 25 years of age on the 1st January in the year for which a Scholarship is desired, and not more than 30 years of age on the 1st January in the year in which they commence their course.

Mature Age applicants are required—

- (a) to have resided in Australia for two years immediately prior to making application and must satisfy the Education Department that they intend to remain in Australia permanently;
- (b) to be prepared and able to undertake a full-time course on a full-time basis;
- (c) to have made some continuous endeavour to improve their educational qualifications.

Selection is made on the basis of the student's whole record.

An applicant under bond, or in possession of a tertiary qualification is ineligible for a Mature Age Scholarship.

Commonwealth Scholarships and Other Awards.

A Commonwealth Scholarship may be held concurrently with an Open Scholarship only when the benefits payable under the Commonwealth Scholarship Scheme are equal to or greater than £10 per annum.

A student receiving benefits under the Soldiers' Children's Education Scheme in any course approved under the Commonwealth Scholarship Scheme is not eligible for the award of a Commonwealth Scholarship. The rules of the Services Canteens Trust Fund provide that it will not grant benefits to a student awarded a Commonwealth Scholarship.

WHAT COURSES MAY BE UNDERTAKEN ?

The courses approved under the Commonwealth Scholarship Scheme are too numerous to list in detail here.

They include—

- (i) all first degree courses at Universities;
- (ii) certain undergraduate diploma courses at Universities;
- (iii) certain honours courses and combined degree courses;
- (iv) certain Technical College diploma courses (chiefly after completion of first two years);
- (v) certain other professional courses.

Except in the case of Mature Age scholars, students may pursue their studies in approved courses as day, evening or external students subject to the requirements of the institution providing the course concerned.

Applicants other than Mature Age are not bound to undertake the course stated on their application forms. A guidance service is provided as part of the Commonwealth Scholarship Scheme, the administration of which is one of the activities of the Research and Guidance Branch, Department of Education.

All new scholars are interviewed by guidance officers who advise on methods of study, the selection of suitable courses and adjustments necessary in the transition from secondary school to University.

A detailed list of approved courses may be obtained from the Officer-in-Charge, Commonwealth Scholarship Scheme.

WHAT ARE THE BENEFITS UNDER THE COMMONWEALTH SCHOLARSHIP SCHEME ?

A. Without a Means Test (All Scholarships)

Fees paid on behalf of Commonwealth Scholarship winners are—

- (i) tuition fees;
- (ii) examination fees;
- (iii) general purposes fees (sports and students' union fees);
- (iv) hospital service fees (medical students);
- (v) graduation fees.

A Scholarship does not pay fees which are voluntary or are covered by another award. Scholarships may not be awarded in any year of a course in which the benefits payable are less than £10.

Country students undertaking full time courses may be granted certain travelling allowances on travelling to and from their homes each long vacation and at the commencement and conclusion of their courses.

B. With a Means Test

Living Allowance (Ordinary scholars). Applications for Commonwealth Scholarships who wish to undertake full-time courses on a full-time basis may also apply for living allowances, which are payable subject to a means test.

Applications for living allowance should be submitted by the 30th November prior to the year of assistance. Payment normally dates from the 1st January, but if applications are lodged after the 31st March payment will be made only from the date of the receipt of application.

At present, the maximum living allowance is £221 per annum in the case of a student living with his parents and £338 in the case of a student living away from his parents. The allowance is intended to cover incidental expenses and hence no provision is made to cover the purchase or hire of books or equipment, weekly fares, or costs involved in excursions.

The maximum allowance is payable when the adjusted income of the scholar's family does not exceed £675. The adjusted family income is calculated by adding the gross incomes of the student's father and mother for the financial year ended 30th June prior to the year of assistance and by deducting £150 for the first dependent child under 16 years and £75 for each other dependent child under 16 years.

The allowance is reduced at the rate of £2 in every £10 on that part of the adjusted family income that lies between £675 and £1,350 and by £3 in £10 on that part of the adjusted income in excess of £1,350. Thus no allowance is paid where the adjusted family income exceeds £1,623 in the case of a scholar living at home and £2,013 in the case of a scholar living away from home.

Example: The father of a scholar who applies for living allowance in 1959 earns £1,050 and his wife £50 during the 1957-58 financial year. Their total income is thus £1,100. Apart from the scholar there are two dependent children under sixteen years, in respect of whom a deduction of £225 is made, so that the adjusted family income is £875. As this amount exceeds £675 by £200 the scholar's living allowance is reduced by £40 (*i.e.* £2 for every £10 of the excess), so that the living allowance payable in this case would be £221 less £40 (*i.e.* £181) if the scholar lives with his parents, or £338 less £40 (*i.e.* £298) if he lives away from home.

Commonwealth scholars who receive living allowance under the Scheme are, in approved circumstances, permitted to supplement their allowances by engaging in employment and are also entitled to retain a certain amount of any allowances they may receive from other awards before any reduction is made in the living allowance.

If a student receiving living allowance under the Scheme engages in employment during term or short vacations his earnings from such employment are grouped with any allowance he may receive from other awards and he is permitted to retain up to £2 per week before the living allowance payable to him is reduced. No deductions from living allowance are made in respect of earnings during the long vacation.

In certain cases, such as the death or retirement of the student's parent, living allowance may be assessed on the current income of the family, instead of the income of the previous financial year.

Living Allowance (Independent scholars). This category includes Mature Age scholars, married scholars, scholars who are 25 years of age as at the 1st January of the year of application for living allowance, orphans, wards and ex-wards of the State, and scholars who have been granted independence. A living allowance may be granted to independent scholars who are undertaking their courses on a full-time basis. The maximum allowance of £6/10/- per week is payable when the scholar's income does not exceed £2/5/- per week, and if the scholar is married, when the combined incomes of the scholar and his wife do not exceed £4/10/-. If the weekly income exceeds these amounts the scholar's allowance is reduced by 2/- for every 3/- of the excess. In addition to living allowances, dependants' allowances (wife £1/11/-, first child under 16 years 9/-) may be paid if applicable.

WHAT IS THE DURATION OF A COMMONWEALTH SCHOLARSHIP ?

Scholarship benefits may be continued for the duration of the student's course, subject to his making satisfactory progress. In some cases scholarships may be extended for an extra year to enable the student to undertake an honours year or an approved combined course.

WHAT ARE THE OBLIGATIONS OF A COMMONWEALTH SCHOLARSHIP HOLDER ?

A Commonwealth scholar is under no obligation regarding employment on completion of his course. During his course, however, he must inform the Officer-in-Charge, Commonwealth Scholarship Scheme, immediately and in writing of—

- (i) any contemplated alteration in his course;
- (ii) any change of address, including term address;
- (iii) any illness or other cause preventing regular attendance at the training institution;
- (iv) failure to enter or sit for examinations;
- (v) abandonment or discontinuance of the course; and
- (vi) any other award covering payment of part or all of the fees.

If the student is in receipt of living allowance he must—

- (i) not undertake employment during term without the written permission of the Officer-in-Charge, Commonwealth Scholarship Scheme;
- (ii) not undertake any additional courses or any additional subjects without the written permission of the Officer-in-Charge, Commonwealth Scholarship Scheme;

- (iii) inform the Officer-in-Charge, Commonwealth Scholarship Scheme, immediately and in writing of any material change in his financial circumstances.

All Commonwealth scholars must undergo a medical examination in the first year of their scholarship as directed by the Education Department.

HOW ARE APPLICATIONS MADE ?

Application forms are distributed each year to training institutions and secondary schools. They may also be obtained from the Officer-in-Charge, Commonwealth Scholarship Scheme.

Application Forms must be completed in all detail. The closing date for the receipt of applications is the 30th November, 1958.

All Communications should be addressed to—

The Officer-in-Charge,

Commonwealth Scholarship Scheme,

Block "A",

Technical College Buildings,

George Street, Brisbane.

Telephone: B 7018.